



# Hardware Hotel



See our special Apple section on pages 8

### **PERFORMA 5200 P**

#### **ALL-IN-ONE MULTIMEDIA COLOUR DESKTOP SYSTEM!**

- Fully integrated 15" FST colour display
- 8MB RAM, 800MB HD
- 75MHz PowerPC 603
- · Quad-speed internal CD-ROM drive
- AppleDesign keyboard
- · Integrated stereo speakers
- · Stereo headphone socket
- Includes System 7.5 and ClarisWorks 3.0
- · Performa PLUS software included

#### PERFORMA 5200 PLUS ► 8MB RAM/800MB HD/4X CD ROM/Modem

(shown right)

ASK FOR ITEM# APC CPU 2539

While stocks





8/800/CD/TV/Modem This PLUS version includes: Claris Works 3.0.

APC CPU 2537 .....

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High Performance— Features the PowerPC 603e Processor (100 or 117 MHz) Full-featured Design— Includes a larger dis-

play area (up to 10.4\*!), expansion bay, PC Card and Infrared support, and full-size keyboard **Multimedia Capabilities**— Expand your computer to include 16-bit video, video-out support,

16-bit stereo sound out, and removable media.

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POWERBOOK 5300c/100 8/500MB HD Active Matrix Colour display

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- owerPC 603e at 100MHz 5" backlit active matrix colour display

 NEW Apple Trackpad £2,449 APC CPU 2532.....

low as

#### THE FASTEST PERFORMA YET!

Using the latest PowerPC 603e processor, running at an astounding 100MHz, estimated at between 30%-50% faster than the Performa 5200. The Performa 5300 includes every thing you could want from a personal computer - blinding per formance, With 16MB of RAM and a hard disk this has to be the ultimate Performa.



• 100MHz/PowerPC 603e processor

 ADB keyboard/mouse • 16MB RAM/1.2GB HD

· 4X CD-ROM

- 1.4MB SuperDrive Fax Modem
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- MPEG Media Solution
- Performa Plus software included

16MB RAM/1.2GB HD/4X CD-ROM/ Modem/TV/MPEG

APC CPU 2540

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8MB RAM/500MB HD/66MHz

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Powerbook 190c shown PowerBook 190

4MB RAM/500MB HD

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- 75MHz PowerPC 603 processor
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- Quad-speed internal CD-ROM drive
- Apple Design keyboard

6200/75 PLUS 8/500/4X CD

· Bay for optional TV tuner

 Includes System 7.5 and ClarisWorks 3

11 Pre-Installed Software packages and 11 CD-ROM titles

6200/75 PLUS 8/500/4X CD with Apple 14" Display

APC BND 8195



Includes the Apple 15" Multiple Scan Display, Apple Design Keyboard and the Apple Personal Communication Solution.

£1.249 APC BND 8194 .....









#### POWER MAC 7200

#### THE EXPANDABLE. **HIGH-PERFORMANCE POWER MAC!**

75MHz or 90MHz PowerPC 601 RISC

- 8MB RAM, expandable to 256MB
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24-bit

Video

Input

- Three PCI slots
- Supports screen resolutions of up to 1,280 by 1,024 pixels
- Built-in LocalTalk and Ethernet connections (AAUI and 10BaseT)

Power Mac 7200/75 8MB RAM, 500MB HD

Power Mac 7200/90 16MB RAM, 1Gb HD, CD-ROM Drive

Call MacWAREHOUSE and ask for item# APC CPU 2510

£1,299

THURT

£1.749

£1,699

#### Call MacWAREHOUSE and ask for item# APC CPU 2511

#### Power Mac 7200/90 8MB RAM, 500MB HD, CD-ROM Drive Call MacWAREHOUSE and ask for item# APC CPU 2505

#### **POWER MAC 7500**

#### ADDED SPEED AND **MULTIMEDIA CAPABILITIES**

#### SYSTEM INCLUDES:

- 100MHz PowerPC 601 RISC processor, upgradeable to PowerPC 604 microprocessor
- 8MB RAM, expandable to 512MB
- . 500MB hard drive
- Built-in LocalTalk and Ethernet connections
- · Three PCI slots

ALL ITEMS CPU

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#### **POWER MAC 8500**

#### A WHOLE NEW **LEVEL OF POWER**

#### **SYSTEM INCLUDES:**

- 120MHz PowerPC 604 RISC processor • 16MB RAM, expandable to 512MB
- · 2GB hard drive
- · Built-in LocalTalk & Ethernet connections
- Three PCI slots
- Quad-speed CD-ROM

8500/120 16/2GB/CD

NEW! -Digital Video Features!

#### POWER MAC 9500

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- 20 MHz or 132MHz PowerPC 604 microprocessor
- 16MB RAM expandable to 768MB 1GB or 2GB hard drive
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- · Industry-standard PCI-bus
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- Built-in Ethernet networking

APC CPU 2492 .....

9500/132 16/2GB/CD 

9500/120 16/1GB/CD/Video Card (ATI)



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VERSIONS

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ITEM # CHP 0139

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Our sales staff are ready to take your order, Monday-Friday 8am-8pm, and Saturday 9am-6pm and Sunday (and bank holidays) 10am-3pm. Please have the product name and code, credit card number, and expiry date, billing address for your credit card, and shipping address ready. This will help us to process your order quickly.

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**RETURNS POLICY.** All goods are covered by the manufacturers warranty. If your selection is defective in any way, call our Customer Services team to obtain a Return Authorisation Number (RAN) no later than 14 days after receipt of goods. Defective software will be replaced subject to return of the product with all original contents (including packaging). Defective hardware will be repaired or replaced at our discretion or in line with the manufacturers warranty, again upon the return of the faulty product in its entirety (including packaging). See page 8 for details of Apple UK warranty. Unwanted items returned for refund or exchange must be returned in all the original packaging unopened and will be subject to a restocking charge of 15% of the purchase value or £20 which ever is the greater amount. Some products have minimum systems requirements, please call if in doubt. Please remember to back up all of your data before installing any new hardware, software or peripherals, we cannot be held responsible for any lost data. Goods are not sold on a trial basis. We reserve the right to change these terms without notice. Registration/ Warranty cards must be completed and returned to the manufacturer upon satisfactory receipt of goods.

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#### 01923 234 112

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#### 





Fighter and

**Korean Crisis** 

for just £29.95!\*















See page 13.

























The Power User's Tool Kit is packed with powerful programs compiled exclusively for MacWAREHOUSE customers. Some of the programs are shareware, so you can try them free of charge—some authors ask that you pay a small fee. Most

programs, though, are absolute-ly FREE\*. The Power User's Tool Kit is FREE when you order from MacWAREHOUSE. You pay only £2 shipping and handling. If you would like the disk, please ask for Item # AAA 0161. All programs work with System 7.

\*with any MacWAREHOUSE purchase.



£29.95

MED 0175 88MB Removable Cartridge £34.95

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For PowerBook SIMMs turn to page 72.

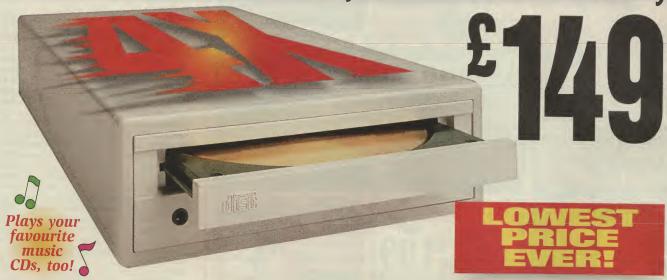
For all 30 & 72 Pin SIMMs turn to page 26.

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he multimedia age is here! Reference materials on CD-ROM (such as the Grolier Encyclopedia) provide a whole new way of learning with photos, sounds, and QuickTime movies. Now you can experience these incredible multimedia programs with the affordable Power User Quad-Speed CD-ROM Drive!

The Power User Quad-Speed CD-ROM Drive features fast performance with a sustained data transfer rate of 600kb/sec. Using the CD-ROM drive is easy, too — the motorized tray allows you to easily load a CD without the need for a caddy. The drive features a "slimline" design that requires very little desk space. Plus, with the software included, your CD-ROM drive can even act

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Don't wait any longer to own your own CD-ROM drive! At this low, low MacWAREHOUSE price, the Power User Quad-Speed CD-ROM drive can bring you into the multimedia world today!

Power User Quad-Speed CD-ROM Drive

Ask for item# BND 0678 Only £149

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- 64K buffer Memory
- 600kb/sec. Sustained Transfer Rate
- MPC-2 Compliant
- Photo CD, Multisession, and XA Compliant
- Tray loading design no caddy required
- · CD-ROM driver software included
- Slim line design



powerful there's no limit to what you can learn! Includes over 34,000 articles in all (including 1,200 new and 6,000 revised and updated), and so much more!

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This library puts over 5,000 images at your fingertips. These high-quality images cover most business topics, food, animals, sports, computers, borders, frames and more.

All in TIFF format.

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All Macintosh systems supplied by MacWarehouse now include Apple's On-site Warranty providing 12 months cover Monday to Friday, 9 am to 5 pm. Just complete the warranty registration form included, return it to Apple's warranty centre and you will be covered for next day on-site warranty. For 2 and 3 year extended cover, just call 0800 445 000 and ask for details.

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Lease Your Macintosh

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**Technical Support Number:** 01923 202 011

**Customer Services Number:** 01923 234 242

Fax Number: 01923 234 112

All-in-one multimedia colour desktop system!

#### Performa 5200 features:

- Fully integrated 15" FST colour display and stereo speakers
- 8MB, 800MB HD
- 75MHz PowerPC 603
- · Quad-speed internal CD-ROM drive
- Internal Modem
- AppleDesign keyboard
- Stereo headphone socket
- Includes System 7.5 and ClarisWorks 3.0









#### **Performa 5200 Plus**

With its fast PowerPC 603 chip, the Performa 5200 Plus introduces a new mix of power and speed. The 8MB RAM is expandable to 64MB and an ample 800MB hard disk makes it perfect for both multimedia and home use. The built-in quad speed CD-ROM drive plays back multimedia titles, as well as audio CD sound, using the built in stereo speakers. Built on a tilt/swivel

stand, the Performa 5200 Plus also comes with a built-in 15" MultiScan monitor and delivers 16-bit colour at resolutions up to 640x480. Use the built-in modem to access the Internet, send/receive faxes, and as a digital answerphone. Or, add an internal TV tuner - with remote control to view TV in a window on your display.

8MB RAM, 800MB HD, 4X CD-ROM, Modem, 4X CD-ROM, Modeling 15" MultiScan Display £1,349 APC CPU 2539 .....

#### Performa 5300

Using the latest PowerPC 603e processor, running at an astounding 100MHz, this is the fastest Performa yet, estimated at between 30%-50% faster than the Performa 5200. The Performa 5300 includes everything you could want from a personal computer - blinding performance, Video-in with TV Tuner card, MPEG Media Solution and a fax modem. With 16MB of RAM and a hard disk this has to be the ultimate Performa.

16MB RAM, 1.2GB HD, 100 MHz, 4X CD-ROM, TV, Modem, MPEG 

## Performa 6200 Blowout!



Power, speed and versatility at low, low MacWarehouse prices!

#### Performa 6200 Plus

At 75MHz, the Performa 6200 Plus is one of the fastest in the Macintosh family—and one of the most affordable. Equipped with the PowerPC 603 processor, it can handle multiple applications with ease. The 8MB RAM and 500MB hard drive provide you with the ample space needed for running and storing all the software you need. Upgrading the 6200 Plus is a snap. It includes an open Processor Direct Slot, video interface slot, Ethernet adapter, and TV Tuner Bay—specifically designed for the Apple Performa 630 TV Tuner. A front mounted infrared sensor controls Start Up, Shut Down, TV and CD functions. The 6200 Plus comes ready to run with preinstalled System 7.5 and ClarisWorks 3.0. Best of all, every 6200 Plus model comes with a quadspeed CD-ROM drive that makes all of your multimedia titles fly, as well as 11 software titles and 11 CD-ROMs.

8MB RAM, 500MB HD, 4X CD-ROM, Plus Software APC CPU 2551 .....

£869\*

8MB RAM, 500MB HD, 4X CD-ROM w/14" RGB Display, Plus Software

8MB RAM, 500MB HD, 4X CD-ROM, Modem, w/Apple 15" Multiple Scan Display, Plus Software

\* PLUS software pack includes: At Ease; ClarisWorks 3.0; ClickArt; eWorld; Hypercard Player; MacGallery; Mavis Beacon Teaches Typing; Millie's Math House; Performa 7.5 System Software; Spin Doctor; SuperMaze Wars; Thinkin' Things 2. Included CDs: Asterix Language; Concertware; Dorling Kindersley "The Way Things Work"; EA 3D Atlas, Grolier's Encyclopedia; Making Music CD; Myst; Rednex; Rock, Rap & Roll Snoopy CD; Daedelus Encounter.



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10BaseT Ethernet Card	APC NET 0056	£59	Video-in and TV Tuner Card	APC ACC 0199	£209
Thin Ethernet Card	APC NET 0054	£59	Presentation Kit Video-Card	APC ACC 0917	£209
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Apple Communication			Apple Design Powered Speakers	MUS 0172	£59
Solutions Modem	APC COM 0004	£119			

More Accessories on Page 17.



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All prices exclude V.A.T.



# New Power Macintosh Computers

Apple's most powerful Macs ever! Bring the amazing speed, advanced multimedia capabilities and easy expandability of Power Macintosh to your desktop today!

#### **Power Macintosh 7200**

Get high performance with the Power Macintosh 7200 computer! This powerful computer features an impressive choice of 75 or 90 MHz power that enables new PowerPC-based software to run faster than the same applications running on standard Macs. The Power Macintosh 7200 supports screen resolutions of up to 1,280 by 1,024 pixels, and it comes with Apple's GeoPort Fax and GeoPort Telephony software. And that's not all! The Power Macintosh 7200 also comes with three PCI slots for high-performance expansion cards. So now you can expand your system to include graphics, faster communications with peripherals, and high-speed networking.

#### 8MB RAM, 500MB HD, 75 MHz

APC CPU 2511.

£899\*

\*All items CPU only unless otherwise stated



#### Power Macintosh 7500 Features:

- 100MHz PowerPC 601 RISC processor
- 8MB RAM or 16MB RAM, expandable to 512MB
- 500MB or 1GB HD
- Built-in LocalTalk and Ethernet connections
- Three PCI slots

#### **Power Macintosh 7500**

The Power Macintosh 7500 is the ideal machine for business people who require speed and networking capabilities for word processing, desktop publishing, and more. The Power Macintosh 7500 runs at a speedy 100MHz and offers 16MB RAM. Although based on the PowerPC 601 microprocessor, the Power Macintosh 7500 can be upgraded to the PowerPC 604 microprocessor and run virtually all Macintosh applications. The three PCI expansion slots allow for easy expandability. So now you can add inexpensive PCI cards for a variety uses, including video-conferencing, connection to faster peripherals, and high-speed networking.

8MB RAM, 500MB HD, 4X CD-ROM £1,749\*

16MB RAM, 1GB HD, 4X CD-ROM

 £2,199

I	Mice		
P	Power User Two Button Mouse	INP 0410	£1995
A	Apple ADB Mouse	APC INP 0020	£39

### -Better value than ever! As low as





#### Power Macintosh 8500

Apple introduces a whole new level of power with the Power Macintosh 8500, featuring the all-new PowerPC 604 micro processor. Designed to meet the speed, expansion, and networking needs of the most demanding users — from professional publishers to computer-aided design professionals — the Power Macintosh 8500 runs at 120MHz, and offers 16MB RAM. It also provides built-in, high-speed

Ethernet and easy expansion with three PCI expansion slots. The 8500AV adds S-video and composite video input as well as output for use with televisions, video cameras, and video recorders. The 8500 supports virtually all existing Macintosh applications. In addition, Power Macintosh computers run applications written for Power Macintosh faster than ever before!

#### 16MB RAM, 2GB HD, 4X CD-ROM

\*All items CPU only unless otherwise stated

#### Power Macintosh 8500 Features:

- 120MHz PowerPC 604 RISC processor
- 16MB RAM, expandable to 512MB
- Quad speed CD-ROM
- S-Video and Composite video I/O
- Three PCI slots





Keyboards		
Power User 105E Keyboard	INP 0352	£49%
Apple Design Keyboard	APC INP 0048	£89
Apple Extended Keyboard II	APC INP 0002	£145

#### **▼Power Macintosh 9500**

The Power Macintosh 9500 delivers the highest performance and speed ever in a Macintosh computer with the new PowerPC 604 processor. It's even faster (1.3 to 1.5 times) than the PowerPC 601 processor and runs at a whopping 120 or 132MHz! It features a quadruple-speed CD-ROM drive for superior multimedia performance, and it also includes 16MB RAM and a 1 or 2 gigabyte hard drive! The Power Macintosh 9500 also comes with the Apple SuperDrive which lets you exchange cross-platform files. Plus, it features built-in 10BaseT and AAUI Ethernet for your net-

#### Power Macintosh 9500 Features:

- 120MHz or 132MHz PowerPC 604 RISC processor
- 16MB RAM, expandable to 768MB
- 1GB or 2GB hard drive
- Built-in LocalTalk and Ethernet connection
- Six PCI slots

working needs. It also provides six PCI slots, 12 DRAM slots for up to 768MB RAM, three expansion bays, built-in SCSI, and processor upgradability.

16MB RAM, 2GB HD, 4X CD-ROM, 132MHz

\*All items CPU only unless otherwise stated

### O800 445 000

Next Day Delivery as low as £5.

All prices exclude V.A.T.





# PowerBook 100 series

Get into mobile computing with Apple's most affordable PowerBooks.

From only

#### PowerBook 190 Series

The PowerBook 190, based on the Motorola 68LC040 chip, provides top performance at an affordable price! It offers a number of expansion and upgrade options, including a Power PC logic board upgrade. The PowerBook 190 incorporates a collection of preinstalled software, PC card support, and quick processing speeds into Apple's most affordable line of PowerBooks.

PowerBook 190 - Passive Matrix (16 greys), 4MB RAM, 500MB HD, 66MHz APC CPU 2528 .....

PowerBook 190cs 4MB RAM, 500MB HD,66MHz

£1.399 APC CPU 2535 .....

PowerBook 190cs 8MB RAM, 500MB HD,66MHz

APC CPU 2530 ..... £1,549

#### **Apple Color** StyleWriter 2200

The perfect partner for your PowerBook! See page 14 for details. APC INP 0069 .....



#### PowerBook 190cs features:

- 66MHz 68LC040 processor
- · 4MB or 8MB RAM
- 500MB Hard Drive
- 10.4" dual-scan colour display-190cs
- Expansion bay for third-party IDE devices
- PC Card support
- Bundled software, including ClarisWorks



Ready

#### **PowerBook Accessories** Battery/Recharger/Adapters Duo Dock PowerBook 150 Battery APC ACC 0012 PowerBook 150 Recharger APC ACC 0013 PC Cards PowerBook 5300 Video Adapter Cable Powerport Platinum PC Card EUR MOD 1099 Memory Farallon 10 Base T PC Ethernet Cards **EUR NET 1340** 4MB for PowerBook 5300 EtherMac PowerBook PC Card (10BT) 8MB for PowerBook 5300 GSM Solutions - Includes Mobile Phone + PC Card 16MB for PowerBook 5300 EUR CHP 1208 PowerBook 5300c 16/750/GSM APC CPU 2549 3,499 PowerBook 5300cs 16/750/GSM APC CPU 2547

Duo Dock

Batteries and Adapters

# Portable PowerPC technology

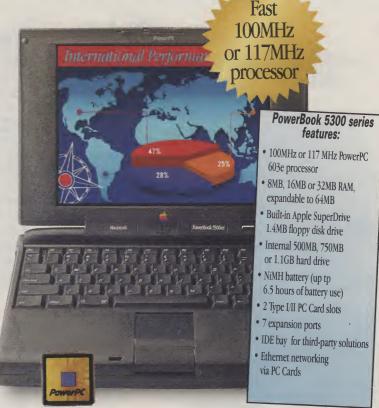


Get powerful performance in an all-in-one portable NoteBook system!

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PowerBook 5300 S PowerBook 5300, 8MB RAM, 500HB 9.5" backlit, dual scan greyscale display APC CPU 2518	D, 100MHz
PowerBook 5300cs 8MB RAM, 500HD, 100MHz 10.4" backlit, dual scan colour display APC CPU 2517	.£1,849
PowerBook 5300cs 16MB RAM, 750HD, 100MHz 10.4" backlit, dual scan colour display APC CPU 2516	. •2,299
PowerBook 5300c 8MB RAM, 500HD, 100MHz 10.4" TFT, active matrix colour display APC CPU 2515	
PowerBook 5300c 16MB RAM, 750HD, 100MHz 10.4" TFT, active matrix colour display APC CPU 2514	
PowerBook 5300ce 32MB RAM, 1.1GB HD, 117MHz 10.4" TFT, active matrix SVGA colour display	£4 <b>£</b> 40

APC CPU 2513.....





#### PowerBook Duo 2300c

The PowerBook Duo 2300c/100 brings PowerPC performance to the Duo! With a super-fast PowerPC 603 processor, you'll be able to breeze through all your work at 100 MHz. Working on the PowerBook Duo 2300c is easier than ever with an improved trackpad device and a larger colour display. Enjoy thousands of brilliant colours with the 9.5" active matrix display. Best of all, it's compatible with the PowerBook Duo 200 series accessories and docking solutions. With third-party docking options, you'll be able to take advantage of PC Card expansion capabilities and DOS compatibility solutions. To help you get started, it comes loaded with the PowerBook Mobility Bundle—a collection of preinstalled software that gives you valuable communications, compatibility, power management, security, file transfer, and entertainment programs.

**8MB RAM, 750MB HD, 100 MHz** APC CPU 2532.....

£2,449

**20MB RAM, 1GB HD, Modem, 100 MHz** APC CPU 2531 ......

£3,149

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All prices exclude V.A.T.





# StyleWriters from only £199!

Professional-quality ink-jet printers at unbelievable prices!



#### StyleWriter 1200

The StyleWriter 1200 is Apple's newest and most affordable printer. This printer delivers amazingly sharp output up to 720 dpi in a printer that fits easily into the smallest work spaces. The outstanding performance of the Apple StyleWriter 1200 is made possible by GrayShare technology that provides superior grayscale graphics and lets you share this powerful printer over a variety of workgroups. It produces output with impressive quality, offering 720 x 360 dpi resolution with edge smoothing on black-and-white pages and 360 x 360 dpi resolution on pages containing gray-scale images. Use the StyleWriter 1200 to print a wide range of media, including plain paper, transparencies, glossy and premium paper, back-print film, and envelopes. It prints up to three pages per minute, and comes with 64 TrueType fonts that provide you with a wide range of type styles and sizes. A breeze to install, the Apple StyleWriter 1200 offers plug-and-play connection to virtually any Macintosh computer.

For a Full Selection of Apple Printer Accessories, See page 17.





### Portable Colour StyleWriter 2200

The Colour StyleWriter 2200 provides quality 720 x 360 dpi resolution for black and white printing, and 360 x 360 dpi resolution for 4-colour and grayscale printing. And, it runs at incredible speeds—up to 5 pages per minute in black and white!

### Apple Colour StyleWriter 2400

Apple's new Colour StyleWriter 2400 is the most affordable colour printer made by Apple. With two cartridges, one for colour and the other for black text, the 2400 outputs rich, vibrant colours as well as dark, crisp text at a laser-like 360x360 dpi resolution. It prints up to 3 pages per minute and provides fast data transfer over a variety of networks. It's extremely simple to set up and features a compact, attractive design that fits easily into any work space. In addition, the Apple Colour StyleWriter 2400 provides economical energy efficiency through it's automatic power on/off control.

APC INP 0049

# LaserWriters as low as \$499!\*

Authorised Apple Reseller

Professional-quality laser printers at affordable prices!



#### LaserWriter 4/600 PS

The LaserWriter 4/600 combines innovative features and top-quality printing at a surprisingly low price. With a resolution of 600 dpi, text comes out crisp and sharp. Ideal for a small business, the LaserWriter 4/600 prints up to four pages per minute. Hooking it up to a network is easy with built-in LocalTalk and serial support. Advanced desktop printing software gives you "drag and drop" printing by automatically creating desktop printer icons. It even gives you 64 PostScript Level 2 and TrueType fonts.



# 600 dpi colour New!

### ▲ Apple LaserWriter 16/600 PS

The Apple LaserWriter 16/600PS offers exceptional print quality, speed, extensive networking compatibility, and flexible expansion options. Its 600 dpi resolution is enhanced with built-in FinePrint technology for smooth text and line art. The LaserWriter 16/600PS includes automatic emulation and port switching. It prints up to 17 pages per minute with 2MB of RAM, upgradable to 6MB and works in Macintosh, Windows, Novell, Netware, or UNIX environments.

### ▲ Apple LaserWriter Select 360

#### **Apple Personal LaserWriter 300**

## ▲ Apple Colour LaserWriter 12/600 PS

The Colour LaserWriter 12/600PS delivers top-quality 600 dpi resolution for both your colour & black & white documents. It prints at speeds up to 12 ppm in black & white mode, and 3 ppm in colour mode. With Apple's colour PhotoGrade technology built-in, you get near-photographic quality colour. And, the LaserWriter 12/600 PS takes advantage of ColorSync 2.0 for outstanding colour matching.

24.795

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# pple Colour Displays

Featuring state-of-the-art colour clarity.

#### **Apple Multiple Scan 1705**

The Multiple Scan 1705 is the ideal display for small and home business users who need a larger monitor, but operate on limited budgets. The Multiple Scan 1705 uses the latest 17" flat-square, shadow mask picture tube with a 0.28 mm dot pitch for sharp, clear images. With multiple scan technology, you can switch to the resolution (max. 1024 x 768) most appropriate to your work. The Apple Multiple Scan 1705 also features an advanced anti-reflection screen coating and conveniently located digital controls for brightness, contrast, and more. Built-in ColorSync software helps to ensure color accuracy. It even comes with a PC video adapter, so you can easily use it with your MS-DOS and Windows applications. The Multiple Scan 1705 complies with worldwide standards for power management and safety.

APCMON 0022.....

#### **AppleVision 1710AV Colour Display**

The AppleVision 1710AV features a Next-generation Sony Trinitron tube, supporting resolutions up to 1280 x 1024 pixels. It combines multiple-scan technology with built-in stereo speakers and a microphone. 



# 20" monitor for only Sonv Trinitron

#### Multiple Scan 20 Display

The Apple Multiple Scan 20 Display is the ideal solution for anyone who needs an optimum-quality colour graphic display...especially demanding graphic designers and publishing professionals. With its state-of-the-art Sony Trinitron 20" picture tube, it offers crisp, bright colours and convenient two-page viewing. Plus, it offers a wide range of resolutions, from 640 x 480 up to 1,280 x 1,024 (highest resolutions require third-party display card). With the included software, you can enlarge images on the screen and increase the resolution for viewing full two-page layouts dramatically. It comes with a PC adapter that lets you connect to almost any PC. Conveniently located digital controls let you adjust white point, geometry, centering, and convergence for optimal viewing quality. Best of all, its easy to set up and even more enjoyable to use.

#### ► Apple 14 Colour Display

Apple's lowest-cost colour display! This low-cost 14" display features a Sony Trinitron tube for vibrant colour and clarity. The flat screen provides sharp focus and virtually no distortion, even at the edges. 



#### Multiple Scan 15 Display

The Multiple Scan 15 features a 15" flat, highbrightness screen for crisp, distortion-free images. User adjustable resolutions let you switch from 640 x 624 pixels, according to your needs.



# le products at a glance!

Sku

Description





Apple QuickTake 150

Use this digital camera like your favorite conventional camera to capture 32 standard-quality images or 16 high-quality images—all with impressive 640 x 480 pixel resolution. And when you're done, you can load them into your Macintosh in seconds.

Ask for item# INP 0499.....

#### **AppleCD** 600e **Quad Speed**



Apple's fastest CD-ROM drive ever! It lets you enjoy stateof-the-art multimedia titles written to take advantage of ultrafast data-transfer rates and access times. Ask for item# APC DRI 0127......

**NEW! Newton MessagePad** 120 with 2.0 OS

Organise your day with the Newton 120's buit-in notepad, diary, to-do list, address file and NEW outliner. Integrate with your desktop using the Newton BackUp Utility. Buy now and get Now Up to Date, Contact and Synchronise Suite FREE.

See full page for more details. Ask for item# EUR PDA 1030 ...

\* Offer good while supplies last, products shipped in promotional packaging.

#### **Apple Desktop Bus** Mouse II

The Desktop Bus Mouse II lets you click, drag, and scroll with greater ease and comfort than ever before. You'll find a large button that makes clicking easy and dragging the cursor almost effortless. Ask for item# APC INP 0020 .....

**GeoPort Telecom Adapter Kit** 

This powerful device adds advanced communications capabilities to your Power Macintosh or 660AV/840AV Macintosh. It gives you an intelligent telephone, digital answering machine, fax, and high-speed modem in one affordable solution.

Ask for item# APC ACC 0058....

Cables/Adapters Add-in Cards DOS Compatibility Card for Power Macintosh £449 APC DRI 0017 Macintosh630 PowerPC Upgrade Card NUBUS Adapter for Power Mac 6100/60 £49 **Multimedia/Presentation** APC ACC 0917 Macintosh Presentation Kit Video Out
APC ACC 0199 Macintosh 630 Video in And TV Tuner Card £209 **CD-ROM Drives** 4X CD-ROM Driver CD 600e APC DRI 0127 ACC 0885 CD-Caddy (5 Pack) \$29 95 Keyboards/Mouse Apple Design Keyboard Desktop Bus Mouse II 589 APC INP 0048 £39 **Audio Accessories** MUS 0172 Apple Design Powered Speakers II, Black \$50 Plaintalk Microphone £19 **Network Adapters** NET 0504 Apple Ethernet LC Twisted-Pair Card £79 95 Apple Ethernet NB Twisted-Pair Card £99.95 NET 0505 £109.99 Apple Ethernet I.C Card NET 0506 £169.99 Apple Ethernet NBCard NET 0507 Apple Ethernet Twisted-Pair Transceiver £39.95 NET 0508 Apple Ethernet Thin CoaxTransceiver £39.95 NET0510 Apple Ethernet AUI Adapter £59.95 £149.95 Apple Remote Access Personal Server 2.0.1 COM 0211 Apple Remote Access Multiport Server 2.0.1 £729.95 COM 0212 Apple Ethernet 10T/5 Workinggroup Hub £129.95 ELIR DAP 1004 EUR DAP 1003 Apple Thin Coax 5M Self-Terminating Cable £29.95 **Powerbook 100 Series** Apple PowerBook AC Adapter APC ACC 0011 PowerBook Battery Recharger \$69 APC ACC 0013 \$39 APC ACC 0012 PowerBook Batter **Powerbook Duo Series** £59 95 PowerBook Duo Type III Battery \$89 APC ACC 0015 PowerBook External Battery Charger Type I £39 APC ACC 0035 PowerBook Duo AC Adapter Apple Floppy Drive Adapter Duo Apple 1.44MB Floppy External Drive £79 APC ACC 0004 **Docking Stations** £299 APC ACC 0003 PowerBook Duo MiniDock £849 APC ACC 0029 Duo Dock Plus **Powerbook 500 Series** £9( APC ACC 0895 PowerBook 500 Series AC Adapter PowerBook 500 Intelligent Battery \$89 FUR INP 1301 NiMH Battery for 5300/190 Serie £129.95 APC ACC 1394 Quicktake QuickTake 150 For Macintosh £380 INP0499 INP0502 QuickTake 150 Connection Kit For Mac \$49.99 OuickTake 150 Connection Kit For Wind. \$49.99 INP0503 £34.99 ACC1401 OuickTake Battery Booster Pack Onick Take Travel Case Scanners APC INP 0011 Colour OneScanner £56 Monitors Apple Multiple Scan 15" Display APC MON 0015 \$299 APC MON 0022 Apple Multiple Scan 1705 Display \$499 APC MON 0020 Apple Vision 1710 AV 17" Colour Display \$699

APC MON 0009 Apple Multiple Scan 20" Display

	Cables/A	aapters	
	APC ACC 1382	PowerBook 5300 Video Adapter Cable	£19.95
		Apple Geoport Telecom Adapter	£92.5
	APC ACC 0127	Geoport Telecom Adapter for Quadra AV	£92.5
	ACC 1097	PowerBook SCSI Cable, Hdi-30/Cent 50m	£29.95
	ACC 1099	PowerBook SCSI Cable, Hdi-30/Db 25m	£24.95
	Stylewrite	er Printers	
	APC INP 0063	StyleWriter 1200	£199
	APC INP 0049	Apple Color StyleWriter 2400	£339
	APC INP 0069	Color StyleWriter 2200	£289
h	Laserwrit	er Printers	
	APC INP 0028	Personal LaserWriter 300	\$499
	INP0531	LaserWriter 4/600 PS	£599
	APC INP 0030	LaserWriter Select 360	£999
	APC INP 0050	LaserWriter 16/600 PS Printer	£1,645
	APC INP 0053	LaserWriter 16/600 Postscript FAX Card	\$249
	APC INP 0066	Colour LaserWriter 12/600 PS	\$4,795
		er Ink Cartridges	
	APC ACC 1321	Ink Cartridge For StyleWriter 1200	£15.95
	APC ACC 1365	Colour Ink Cartridge for Color StyleWriter 2200	£29.99
	APC ACC 1363	Colour Ink Replacement Tank	£14.95
	ADC ACC 12//	for Color StyleWriter 2200	\$24.99
	APC ACC 1366	Black Ink Cartridge for Color StyleWriter 2200 Black Ink Tank for Color StyleWriter 2200	£14.9
	APC ACC 1327 APC ACC 1367	High Performance Black Ink Tank	W17.7,
	APC ACC 130/	for Color StyleWriter 2200	£13.9
	APC ACC 1016	Colour Ink Cartridge for Color StyleWriter 2400	\$24.9
	APC ACC 1017	Colour Ink Replacement Tank	
		for Color StyleWriter 2400	£14.9
	APC ACC 1020	Black Ink Replacement Tank for StyleWriter 2400	£9.9
П	APC ACC 0076	Cyan Ink Cartridge for Apple Colour Printer	£2
	APC ACC 0075	Magenta Ink Cartridge for Apple Colour Printer	£2
)	APC ACC 0074	Yellow Ink Cartridge for Apple Colour Printer	£2
)	APC ACC 0073	Black Ink Cartridge for Apple Colour Printer	£2:
1	ACC 1417	Cyan Ink Cartridge for Apple Colour StyleWriter Pro	£7.9
	ACC 1418	Magenta Ink Cartridge for Apple Colour StyleWriter Pr	o £7.9 £7.9
5	ACC 1419	Yellow Ink Cartridge for Apple Colour StyleWriter Pro Black Ink Cartridge for Apple Colour StyleWriter Pro	£6.9
)	ACC 1416		20.7
)		ter Toner Cartridges	£4
)	APC ACC 0051	LaserWriter Toner Cartridge 300/310 Toner Cartridge for LaserWriter 16/600 PS 600, 630	£8
1	APC ACC 1005 APC ACC 0128	LaserWriter Select 360 Toner Cartridge	£79.9
4	ACC 0859	Personal LaserWriter (LX) Toner Cartridge	£49.9
)	APC ACC 1324	Apple Remanufactured Toner Cartridge for IW II	£39.9
		iter Ink Cartridges	
J	ACC 0864	ImageWriter LQ Black Ribbon	£69.9
5	ACC 0863	ImageWriter I & II Black Ribbon	£5.9
5 5	Laserwri	ter Paper/Letter Cassettes	
1	APC ACC 1307	LaserWriter Select 360, 250 Sheet Cassette	33
0	EUR ACC 1258	500 Sheet Feeder for LaserWriter Pro 630	\$269.9
7 5	ACC 0932	LaserWriter Select 250 Sheet Legal Cassette	£72.0
5	APC ACC 0088	DW Pro 610/630 Envelope Feeder	\$23
5	APC ACC 1022	LaserWriter P16/600 500 Sheet Feeder	£21
2	APC ACC 1008	LaserWriter 16/600 PS Env. Feeder 75 Envelopes	\$2]
9 5 5 5 2	APC ACC 0118	US Letter Tray for LaserWriter II	£69.9
9	Software		
	APC CPU 2520	Apple WWWServer AWS 6150/66 Internet Web Server	\$2,20
	APC CPU 2521	AWS 8150/110 Internet Web Server	£5,32
9	APC ACC 0069	Newton Rechargeable Battery for Message Pad 110	£13.9
9	APC ACC 0905	Newton 110 Leather Carry Case	£48.9
9	EUR PDA 1019	Newton 110/120 Battery Recharger Cradle	CEO
9		+ AC Adapter	£59.

Description



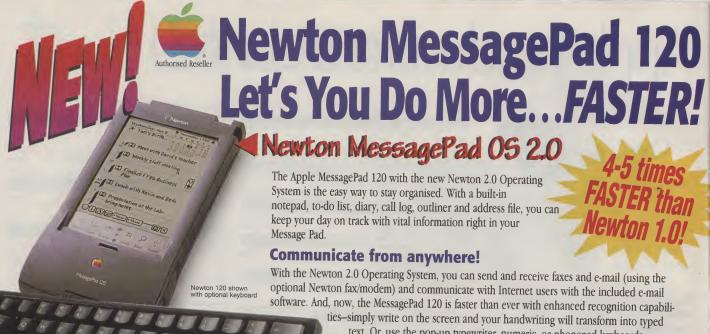
£1,349

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Newton MessagePad 05 2.0

The Apple MessagePad 120 with the new Newton 2.0 Operating System is the easy way to stay organised. With a built-in notepad, to-do list, diary, call log, outliner and address file, you can keep your day on track with vital information right in your Message Pad.

#### Communicate from anywhere!

With the Newton 2.0 Operating System, you can send and receive faxes and e-mail (using the optional Newton fax/modem) and communicate with Internet users with the included e-mail software. And, now, the MessagePad 120 is faster than ever with enhanced recognition capabili-

ties-simply write on the screen and your handwriting will transform into typed text. Or, use the pop-up typewriter, numeric, or phonepad keyboards.

#### **Expandable for your growing needs!**

Best of all, you can expand the MessagePad 120 for all your future needs with PCMCIA modems, wireless communications, a key-

board, and the ever-growing selection of Newton soft-

Order yours today!

#### Limited time offer! Get Now Contact, Now Up to Date & Now Synchronize from

Now Software FREE

when you buy Apple Newton MessagePad



New MessagePad 120 Features

Capture and Organize

- Improved handwriting recognition
- Optional External Newton Keyboard
- New landscape capabilities
- Improved PIM

#### Communicate

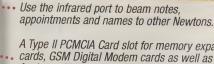
 Send or Receive Fax, EMail, and data (wired or Wireless Options available)

#### Integrate

- Newton Backup Utility (Mac & Windows)
- Newton Press (Optional)
- Now Suite (While stocks last)

A panel of icons provides access to Newton's resident applications, search facility and intelligent assistant.

The Overview button displays summary information for notes, names, dates and in any other applications.



A Type II PCMCIA Card slot for memory expansion cards, GSM Digital Modem cards as well as PC Analogue Modem cards.

The Notepad is like a continuous roll of paper for writing and sketching. Newton OS 2.0 contains a NEW checklist and outlining facility.

Connect your Newton to Printers, desktop computers and modems with an RS-232 Serial cable from the serial port. Connect via Localtalk to your desktop.



### Add Apple's Line of Accessories to Your MessagePad!

Newton Keyboard The Newton keyboard makes it easy to type your information!



GSM Connection Kit

Add cellular communication to your Newton... and stay in touch across town, or across the continent! The Nokia Data Card and Nokia 2110 GSM phone allows you to fax send and receive, and make data connections.

**APC COM 0002** 

Newton Press

Easily publish electronic documents such as travel itineraries, reference books, or sales charts on your personal computer for viewing and annotating on your MessagePad!

**EUR PDA 1031** 

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### Upgreedle so.

# FilelValuer Problem

CLARIS

FileMake

The database designed for growing businesses.



FileMaker

Hundreds of new features!

£8495

ileMaker Pro 3.0 is a comprehensive data management program that gives you the power to handle almost any business task. You'll be able to design, set up, and modify complete relational databases in a matter of minutes. Once you set up your database, you'll be able to capture and manipulate a wide array of data—all without special expertise or expensive consultant assistance. And, since FileMaker Pro 3.0 provides 100% cross platform compatibility, Macintosh and Windows users can work off the

same database. Best of all, FileMaker Pro 3.0 is loaded with hundreds of new features that make handling all your information easier than ever!

CLARIS\*

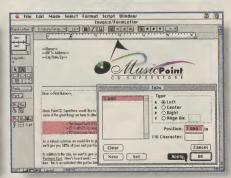
### Here's just a sample of what's NEW in FileMaker Pro 3.0!

- Relational database efficiency gives you the ability to place fields on a layout from another file and to display related fields from multiple related records.
- Full-featured Interactive Tutorial allows you to design, set up and manage your information quickly.
- Automated features such as phone dialing, mail merge, paragraph formatting, file creation from import and much more.
- Enhanced ScriptMaker provides greater sophistication to applications with conditional branching, custom messages, comments, AppleScript attachability, and more.
- Create files over ten times as large, and have up to 50 files open (current limit is 16).
- Cross-platform network protocol (TCP/IP) is now supported.
- **Optional indexing of fields** assists in faster searches, sorts, finds, etc.
- Open/Import/Export allows you to open and auto-convert files of other formats and export to FileMaker Pro 3.0 files.



All it takes is a few mouse clicks to define virtually any kind of relationship between data fields, including "one-to-one", "one-to-many" and "many-to-many".

one to one, one to many and .	
FileMaker Pro 3.0 DAT 0164	£18095
DAT 0164	107
FileMaker Pro 3.0 Upgrade	£Q 195
FileMaker Pro 3.0 Upgrade UPG 0231	04
FileMaker Pro 3.0 Competitive Upgr	ade to 195
SID 0150	04
FileMaker Pro 3.0 Server	£949 <sup>95</sup>
FUD DAT 1212	749



Give all your documents-reports, invoices, mail merge letters and more-a professional look with word processing functionality.

FileMaker Pro 3.0 for Windows Upgrade UP 3333	£84 <sup>95</sup>
FileMaker Pro 3.0 for Windows Competitive Upgrade SI 2190	£84 <sup>95</sup>
FileMaker Pro 3.0 for Windows DB0486	189 <sup>95</sup>

#### Get ClarisImpact 2.0 for Only \$49% when you buy FileMaker Pro 3.0!\*



ClarisImpact is the fastest and easiest way to create and edit business charts and diagrams. ClarisImpact is the only cross platform business diagramming application for creating and editing organisational, flow and data charts, network diagrams, project timelines, calendars for all communication needs. It offers both speed of creation and high quality delivery, including black and white printing and on-screen presentation. Version 2.0

adds significant enhancements and features, especially in the area of data linking with the new DataDraw feature, and with pre-designed art, called Styles, which offer the highest quality output for non artist users.

Requires: Mac Plus or higher; 2MB RAM (4MB recommended); hard disk drive; System 6.07 or later.

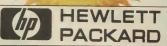
\*Limited offer. Ask for EUR AAP 1032 £49%
BUS 0609 ONLY £1099

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# **HP Printers** as low as £219





#### Affordable high-quality printing comes home! **HP DeskWriter 600**

The HP Deskwriter 600 gives you high-quality 600dpi resolution in a printer the whole family can use. You'll get crisp black and white printing that will make all your documents look great. Plus, with HP's optional, low-cost Color Kit, you can get vibrant colour at the touch of a button - even on

recycled paper. The HP Deskwriter 600 prints on a variety of different paper types, including postcards and envelopes.

Ask for item # INP 0542 ......239.95

#### The perfect black-and-colour printer for home! **HP DeskWriter 660C**



HP DeskWriter 660C for the Mac is an idea, highquality thermal inkjet printer for your entire family to use. Get crisp, clear black at 600 dpi, and a brilliant 16.7 million colours at up to 600x300 dpi. You can print colour up to 1.5 pages per minute. HP's Color Smart technology ensures that colours are more

vivid on ordinary or recycled papers. Plus, the DeskWriter 660 is designed with resident (built-in) colour and black ink cartridges to you never have to switch from one colour to the other.

Ask for item # INP 0490 ......269.95

#### A really big seller! **HP Deskjet 850C**



The HP Deskjet 850C is a completely new inkiet printer with COLOUR printing, and the same model works with either the MAC or the PC. It comes with both PCL3 and QuickDraw (not a variation). It has a black and a colour cartridge, prints with them simultaneously and

Capable!

**£219.95** 

prints as many as 6 sheets per minute with 600x600 dpi for black-and-white prints. In addition, HP's patented RET (Resolution Enhancement Technology) produces unbeatable definition by adding and removing points so as to improve the result.

Ask for item # EUR INP 1295 ...... \*399.95

#### Advanced printing at a great price! **HP LaserJet 5MP**

**Postscript** Level II

The HP LaserJet 5MP offers 600 x 600 dpi resolution with 120 built-in Adobe Type 1

levels of gray and enhanced grayscale for photo-like images. It's speedy 20MHz processor lets you print up to six pages per minute. It features instant power save with zero and offers an EconoMode that extends toner life by up to 50 percent. Includes 35

and 75 TrueType scalable fonts. 

#### 600x300 dpi both for Mac and PC **HP Deskiet 340**

The Deskjet 340 is a portable inkjet printer that comes with inbuilt feeder for 30 sheets. It features

laser-quality 600x300 dpi and a printing speed of up to 3 sheets per minute. Accessories include colour capability, a feeder for 60 sheets, rechargeable batteries and recharger that can be used in all countries with 120-240V. In addition, a sturdy carrying bag holds both

Ask for item # EUR BND 1231 with Mac-Adaptor .....

Impressive black and colour printing for professionals! **HP DeskJet 1600CM** 

> The HP Deskjet 1600CM colour office printer provides brilliant printing with its 32-bit RISC processor. And it's

memory expands up to 70MB of RAM. Quality black printing delivers nine pages per minute at 600 dpi resolution, and colour printing at four pages per minute (300 dpi resolution). The HP Desklet 1600CM Print Quality Advantage includes new pigment-

based ink for sharp, clean edges, HP ColourSmart and Pantone matching, and more. Also features optional 500sheet tray and Adobe Postscript software. Exceeds Energy Star requirements.

Call Freephone 0800

data and

printer.

# Illustrator 6.0 Gives you more power to create!





Use Adobe Photoshop and third party plug-ins!

Imports TIFF, Photoshop, PDF and other file formats!

Powerful NEW Tools Palette, and more!





Black and white TIFF images imported into Illustrator 6.0 can be colourized. Use any colour, from a CMYK combination to a PANTONE colour.

are new to version 6.0. The control palette shows location (x,y), width, height, rotations, and scaling of selected objects.



Requires: Mac II or higher; 6MB RAM; System 7.0 or later.

#### Be more creative with this exciting new version!

Adobe Illustrator™ 6.0 software for Macintosh® and Power Macintosh® combines phenomenal illustration tools, image-handling capabilities and typographic features, to give you the ultimate power to create. Now you can import TIFF images, use Adobe Photoshop compatible plug-in filters and even rasterize artwork, all within Adobe Illustrator. And, because all Adobe programs work together seamlessly, it's easy to get the results you want.

Other new features include built-in colour separations, the ability to assign patterns to a path, and an editable Control Palette for precise positioning. You also get more than 300 Type 1 fonts, Adobe Dimensions™ 3D software, Adobe Photoshop compatible filters including 12 from Gallery Effects. and more, free on CD-ROM!

Publisher: Adobe



Get three of the most popular graphics programs for your

Mac – Illustrator 6.0\*, Photoshop 3.0, and Adobe Dimensions

2.0 - in one complete package: The Adobe Collection.

**EUR UPG 1490** Upgrade from any previous version # **GRA 1254** 

Serial number required at the time of purchase. Mail or fax either a photocopy of the title page of the user manual or the original program disks.

Olllustrator 6.0 **2**Photoshop 3.0 3 Dimensions 2.0

for only Adobe Photoshop 3.0

Adobe Dimensions allows you to extrude, revolve and manipulate paths and text. New Version 2.0 features new pen and text tools so you can create and fully edit 2-D Bezier paths and type directly within the program. Illustrator 6.0 icludes Dimensions.

**GRA 0814** 

GRA 0793

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Illustrator or Collection!

Adobe Photoshop helps you create original artwork, or retouch and correct scanned images using image editing tools and filters. Version 3.0 is more powerful than ever before! £39995

Adobe Dimensions 2.0

#### Illustrator 6.0 Features:

- Supports TIFF and other raster file formats
- Run Photoshop Plug-ins
- Rasterize Illustrator Artwork in Place
- ✓ Colour separations Built-in
- Colour 1-Bit TIFFS
- Patterns on a Path
- Plug-In Tools
- ✓ PostScript Interpreter
- Editable Control Pallete
- Updating Current Filters to API

Adobe Illustrator 6.0 ships with Deluxe CDROMs

- containing:
   Illustrator and Dimension applications for easy installation
- Photoshop-compatible filters including 12 from **Gallery Effects**
- More than 300 Type 1 fonts
- Clip art, textures, patterns, stock photos, and QuickTime movies

Adobe Collection

0800 181 332

# Store 100MB on ONE 3.5"





Stores 100MB on one 3.5" cartridge!

Ultra-compact size transports easily! Makes backups quickly and easily!

Unlimited storage capacity!



**Convenient!** Zip Drive sits vertically or horizontally—to make the most of your desk space.



#### **Unlimited Storage!**

Increase your storage quickly, easily, and economically—just add new disks as needed

#### Easy to take with you!

Zip Drive weighs about 1 pound (including the disk) so it's light and easy to carry.

That's less than

10P/Megabyte\*

#### Iomega Zip Drive

Includes one 100MB removable disk.\*\*

Only £16995 DRI 1050.....

#### Extra 100MB Removable Disks

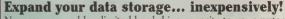
MED 0165

Quantity:

£10.95ea.

10+ £9.95ea.

£12.95ea. Requires: 68020 processor or higher; 4MB RAM (6-8MB recomm



Now you can add unlimited hard drive capacity to your system with Iomega Zip Drives. Simply store data on inexpensive 100MB disks, then add new disks as needed. You'll always retain the value of your initial investment because you simply add disks, not replace the drive itself!

#### **Designed for easy travel!**

Uniquely designed, the Iomega Zip Drive is compact and weighs only about one pound. You can easily carry it in your bag or briefcase — ideal for bringing work home or as a companion for your Laptop. The small 3.5" removable disks are great for transporting large files — holding up to 100MB of data! Use them to ship desktop publishing pages to your service bureau, to carry multimedia presentations to business conferences, or to store backup files off-site.

#### Features quality and performance!

Iomega's rugged disk and drive technologies really stand up to the rigors of travel. And, performance is competitive with a transfer rate of 1.25MB/sec and seek time of 29ms. Zip Tools™ software is also included — helping you find your files quickly and easily - for even greater

#### A great value!

efficiency.

Compact. Expandable. Reliable. Affordable. Iomega Zip Drives are an incredible value in data storage. Order yours today at this great low price!



\* Quantity discounts apply.

Driver Software included on cartridge.



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All prices exclude V.A.T.



# 

EMORY UPGRAD

**Upgrading** 

**vour memory** 

Here's a quick 'n' easy guide to the most popular SIMMs!

Speed (ns) Price Desktop 1MB (30-pin) 80ns ..... Classic (2MB), II, IIx, and IIcx.

Ask for item # CHP 0022

2MB (30-pin) 80ns ... for Mac Classic II, LC, LC II, IIsi, IIci

Ask for item # CHP 0042

for Mac SE/30, Classic II, Color Classic, LC, LC II, IIcx, IIsi, IIci, IIvx, Quadra 700, 900, 950.

Ask for item # CHP 0011

**4MB (72-pin) 80ns.....£119** for Mac LC III, LC 475-630, Performa 450, 475, 630, 5200, 5300, 6200, Centris 610/650, Quadra 605-650, Power Macintosh 6100-8100.

Ask for item # CHP 0101

8MB (72-pin) 80ns .....£199 for Mac LC III, LC 475-630, Performa 450, 475, 630, 5200, 5300, 6200, Centris 610/650, Quadra 605-650, Power Macintosh 6100-8100.

Ask for item # CHP 0102

8MB (168-pin) 70ns..... for Power Macintosh 7200, 7500, 8500, 9500.

Ask for item # CHP 0139

16MB (72-pin) 80ns .....£399 for Mac LC III, LC 475-630, Performa 450, 475, 630, 5200, 5300, 6200, Centris 610/650, Quadra 605-650, Power Macintosh 6100-8100.

Ask for item # CHP 0103

32MB (72-pin) for Performa 450, 475, 630, 5200, 5300, 6200, LC III, Centris 610, 650.

Ask for item # CHP 0104

PowerBook

PowerBook (8MB) 70ns.....£249°5 for PowerBook 5300, 5300cs, 5300c, 5300ce.

Ask for item # EUR CHP 1206

PowerBook (8MB) 70ns.... for PowerBook 520, 520c, 540, 540c.

Ask for item # CHP 0120

PowerBook (16MB) 70ns. for PowerBook 520, 520c, 540, 540c.

Ask for item # CHP 0121

PowerBook (32MB) 70ns.. for PowerBook 520, 520c, 540, 540c

Ask for item # CHP 0122



Next to buying a new Mac, upgrading the memory (installing

additional, or larger, SIMMs) in your current Mac is the single best investment you can make! The very first time you run your Mac with more RAM, you'll be able to...

OPEN and USE MORE applications at the same time! ✓ Use MORE of your applications' advanced features!



Simply look under the Apple menu in the Finder and select "About This Macintosh"... You will see your Mac type, System software version, Total Memory or RAM, Unused RAM, and how much memory each open application and your System software has reserved.



#### **How Do I Get More RAM?**

The chart on the next page of popular RAM configurations makes it easy for you to select the SIMMs you need to make your Mac more powerful.

**1MB SIMMs** 

as low as

Locate your Mac model in the first column. The number in parentheses is the original level of RAM your Mac probably came with. Check the "About this Macintosh..." window on your Mac to see your exact level of RAM.

Now look to the second column to choose one of the suggested RAM upgrades. (For example, a Mac Plus can be upgraded from the original IMB RAM to either 2.5MB or 4MB of RAM.)

The third and fourth columns list the quantity, type and exact item numbers of the SIMMs/ Memory Modules you will need to order.



**Every Memory Upgrade comes complete with a** detailed, step-by-step installation manual!

Our experts will guide you through every step of the installation process. We also include a helpful 30-pin SIMMs Remover FREE (ask for item# AAA 0042) with the purchase of two or more 30-pin SIMMs.



0800 181 332 To order, call the SIMMs HOTLINE at

# EASY SELECTION CHART FOR

	'IUS/	SE Series			
Approxime Falls	To Upgrad Your RAM 1	e You Need To Order o: (Quantity) (Min. Speed)	(Quantity) & Item# To Order;		To Your
Plus (1MB)	2.5 MB	(2) 1 MB SIMMs (80ns)	(2) CHP 0022	II, IIX (1MB)	5
I Idio (TIVID)	4 MB	(4) 1 MB SIMMs (80ns)	(4) CHP 0022	III, IIA (IIVID)	8
SE (1MB)	2.5 MB	(2) 1 MB SIMMs (80ns)	(2) CHP 0022		17
OL (TWID)	4 MB	(4) 1 MB SIMMs (80ns)	(4) CHP 0022		20
SE/20	5 MB	(4) 1 MB SIMMs (80ns)	(4) CHP 0022		
SE/30 (1MB)	8 MB	(8) 1 MB SIMMs (80ns)	(8) CHP 0022	(lix only)	32
	17 MB	(4) 4 MB SIMMs (80ns)	(4) CHP 0011	IICX (1MB)	
	20 MB	(4) 4 MB SIMMs (80ns) and	(4) CHP 0011	, ,	
		(4) 1 MB SIMMs (80ns)	(4) CHP 0022		17
	32 MB	: (8) 4 MB SIMMs (80ns)	: (8) CHP 0011		20
	lass	ic Series			32
	To Upgrade	You Need To Order:	(Quantity) &	IISI (1MB)	
Trompage IIIII	Your RAM T	o: (Quantity)(Min. Speed)	Item# To Order:	IISI (IMB)	
Classic (1MB)	2 MB	(1) 1 MB Upgrade Kit (100ns)	(1) CHP 0050		1
01 (015)	4 MB	(1) 3 MB Upgrade Kit (100ns)	(1) CHP 0051	IICi (1MB)	
Classic (2MB)	4 MB	(2) 1 MB SIMMs (80ns)	(2) CHP 0022	THOS (TIVID)	
Classic II (2MB)	4 MB	(2) 1 MB SIMMs (80ns)	(2) CHP 0022		
	6 MB	(2) 2 MB SIMMs (80ns)	(2) CHP 0042		1.
	10 MB	(2) 4 MB SIMMs (80ns)	(2) CHP 0011		
Color Classic			1		
(4MB)	8 MB	(2) 2 MB SIMMs (80ns)	(2) CHP 0042		2
	10 MB	(2) 4 MB SIMMs (80ns)	(2) CHP 0011		
	.C Se	ries			2
THE SECONDARY	To Upgrad		(Quantity) &		3
	Your RAM	To: (Quantity)(Min. Speed)	Item# To Order:	lify (AND)	
LC, LCII	4, 6 MB	(2) 1 MB SIMMs (80ns)	(2) CHP 0022	llfx (4MB)	2
(2, 4MB)	6, 8 MB	(2) 2 MB SIMMs (80ns)	(2) CHP 0042		3
	10 MB	(2) 4 MB SIMMs (80ns)	(2) CHP 0011	lhry llvi (us)	
LCIII,	8 MB	as present year times	Section and experience of the property of the section of the secti	livx, livi (4MB)	1
LC 475-630	12 MB	(1) 8 MB 72-pin SIMMs (80ns)	(1) CHP 0102	f	2
(4MB)	20 MB	(1) 16 MB 72-pin SIMMs (80ns)	and the second second		6
	36 MB	(1) 32 MB 72-pin SIMMs (80ns)	: (1) CHP 0104		
	Centi	ris Series			P
	To Upgrac	le You Need To Order:	(Quantity) &		To You
The state of the s	Your RAM	To: (Quantity)(Min. Speed)	ttem# To Order:	7,580000055C1IIIII-	4
Centris	8 MB	(1) 4 MB 72-pin SIMMs (80ns)	1	Performa 450 & 475	1
610, 650	12 MB	(1) 8 MB 72-pin SIMMs (80ns)	Automorphism in	(4MB)	2
(4MB)	20 MB	(1) 16 MB 72-pin SIMMs (80ns)	(1) CHP 0103	(2)	3
	36 MB	(1) 32 MB 72-pin SIMMs (80ns)	(1) CHP 0104	Performa	
Centris 650	12 MB	(1) 4 MB 72-pin SIMMs (80ns)	(1) CHP 0101	<b>630</b> (4MB)	1
(8MB)	16 MB	(1) 8 MB 72-pin SIMMs (80ns)	(1) CHP 0102		2
	24 MB	(1) 16 MB 72-pin SIMMs (80ns)	(1) CHP 0103	Performa	3
R	: 40 MB	i (1) 32 MB 72-pin SIMMs (80ns)	: (1) CHP 0104	5200, <b>6200</b>	1 2

Il Series To Upgrade You Need To Order: Your RAM To: (Quantity)(Min. Speed)	
The state of the s	(Quantity) & Item# To Order:
5 MB (4) 1 MB SIMMs (80ns)	4) CHP 0022
8 MB (8) 1 MB SIMMs (80ns) (8)	8) CHP 0022
17 MB (4) 4 MB PAL SIMMs (80ns) (4	4) CHP 0071
20 MB (4) 4 MB PAL SIMMs (80ns) and (4	4) CHP 0071
(4) 1 MB SIMMs (80ns)	4) CHP 0022
(lix only) 32 MB (8) 4 MB PAL SIMMs (80ns) (8	8) CHP 0071
5 MB (4) 1 MB SIMMs (80ns)	4) CHP 0022
8 MB (8) 1 MB SIMMs (80ns)	8) CHP 0022
17 MB (4) 4 MB SIMMs (80ns)	4) CHP 0011
20 MB (4) 4 MB SIMMs (80ns) and (4	4) CHP 0011
(4) 1 MB SIMMs (80ns)	4) CHP 0022
32 MB (8) 4 MB SIMMs (80ns) (8	8) CHP 0011
IISI (1MB) 5 MB (4) 1 MB SIMMs (80ns) (4)	4) CHP 0022
9 MB (4) 2 MB SIMMs (80ns)	4) CHP 0042
17 MB (4) 4 MB SIMMs (80ns) (4)	4) CHP 0011
IICI (1MB) 5 MB (4) 1 MB SIMMs (80ns) (4)	4) CHP 0022
(HVID)	8) CHP 0022
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	4) CHP 0042
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The state of the s	4) CHP 0011
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to the large of the magnetic field of the	4) CHP 0042
all places after the first of t	8) CHP 0011
	4) CHP 0069
(4IVID) and the state of the st	4) CHP 0070
a company company and another	8) CHP 0070
	4) CHP 0022
IIVA, IIVI (4MB)	4) CHP 0042
	4) CHP 0011
	4) CHP 0078
Performa Series	P. 10 . 1 . 1 . 1
	(Quantity) &
Your RAM To: (Quantity)(Min. Speed)	(Quantity) & Item# To Order:
<b>Performa</b> 8 MB (1) 4 MB 72 Pin (80ns) (	(1) CHP 0101
450 & 475 12 MB (1) 8 MB 72 Pin (80ns)	(1) CHP 0102
(4MB) 20 MB (1) 16 MB 72 Pin (80ns) (	(1) CHP 0103
	(1) CHP 0104
Official Comments of the Comme	(1) CHP 0101
UJU (4IVID)	(1) CHP 0102
20 MB (1) 16 MB 72 Pin (80ns)	(1) CHP 0103
	(1) CHP 0104
F000 C000	(1) CHP 0101
(QMD)	(1) CHP 0102
32 MID (1) 10 MID 72 PIII (00IIS)	(1) CHP 0103 (1) CHP 0104
	(1) CHP 0104 (1) CHP 0102
I di loi liid	(1) CHP 0102
UUUU (TUIVID)	(2) CHP 0104

# MEMORY UPGRADES Call the SIMMs Hotline Today! Once the simms of the SIMMs Hotline Today!

	Oua	dra Series	
	To Upgrade Your RAM To	You Need To Order:	(Quantity) & Item# To Order:
Quadra	8 MB	(1) 4 MB 72-pin SIMMs (80ns)	(1) CHP 0101
605,630	12 MB	(1) 8 MB 72-pin SIMMs (80ns)	(1) CHP 0102
(4MB)	20 MB	(1) 16 MB 72-pin SIMMs (80ns)	(1) CHP 0103
	36 MB	(1) 32 MB 72-pin SIMMs (80ns)	(1) CHP 0104
Quadra	8MB	(1) 4MB 72-pin SIMMs (80ns)	(1) CHP 0101
<b>610</b> (4MB)	12 MB	(2) 4 MB 72-pin SIMMs (80ns)	(2) CHP 0101
	24 MB	(1) 16 MB 72-pin SIMMs (80ns)	(1) CHP 0103
Quadra	12 MB	(1) 4 MB 72-pin SIMMs (80ns)	(1) CHP 0101
<b>650</b> (8MB)	16 MB	(1) 8 MB 72-pin SIMMs (80ns)	(1) CHP 0102
	24 MB	(1) 16 MB 72-pin SIMMs (80ns)	(1) CHP 0103
	40 MB	(1) 32 MB 72-pin SIMMs (80ns)	(1) CHP 0104
Quadra	8 MB	(4) 1 MB SIMMs (80ns)	(4) CHP 0022
<b>700</b> (4MB)	20 MB	(4) 4 MB SIMMs (80ns)	(4) CHP 0011
	64 MB	(4) 16 MB SIMMs (80ns)	(4) CHP 0078
Quadra	12 MB	(1) 4 MB 72-pin SIMMs (60ns)	(1) CHP 0105
<b>800</b> (8MB)	16 MB	(1) 8 MB 72-pin SIMMs (60ns)	(1) CHP 0106
840 AV	24 MB	(1) 16 MB 72-pin SIMMs (60ns)	(1) CHP 0107
	40MB	(1) 32MB 72-pin SIMMs (60ns)	(1) CHP 0108
Quadra	20/24 MB		(4) CHP 0011
900;950	36/40 MB	(8) 4 MB SIMMs (80ns)	(8) CHP 0011
(4/8MB)	52 MB	(12) 4 MB SIMMs (80ns)	(12) CHP 0011
	64 MB	(16) 4 MB SIMMs (80ns)	(16) CHP 0011
	100 MB	(8) 4 MB SIMMs (80ns) and	(8) CHP 0011
		(4) 16 MB SIMMs (80ns)	(4) CHP 0078
78	256 MB	(16) 16 MB SIMMs (80ns)	(16) CHP 0078

	lorka	roup Series	
	_	•	(O
o Y	To Upgrade our RAM To	You Need To Order: : (Quantity)(Min. Speed)	(Quantity) & tem# To Order:
Workgroup	24 MB	(1) 16 MB 72-pin SIMMs (60ns)	(1) CHP 0107
Server 80 (8MB)	64 MB	(4) 16 MB 72-pin SIMMs (60ns)	(4) CHP 0107
	136 MB	(4) 32 MB 72-pin SIMMs (60ns)	(4) CHP 0108
Workgroup	36 MB	(2) 16 MB 72-pin SIMMs (80ns)	(2) CHP 0103
Server 60 (4MB)	68 MB	(2) 32 MB 72-pin SIMMs (80ns)	(2) CHP 0104
Workgroup	20 MB	(4) 4 MB SIMMs (80ns)	(4) CHP 0011
Server 95	36 MB	(8) 4 MB SIMMs (80ns)	(8) CHP 0011
(4MB)	52 MB	(12) 4 MB SIMMs (80ns)	(12) CHP 0011
	64 MB	(16) 4 MB SIMMs (80ns)	(16) CHP 0011
	100 MB	(8) 4 MB SIMMs (80ns) and	(8) CHP 0011
_		(4) 16 MB SIMMs (80ns)	(4) CHP 0078
	256 MB	(16) 16 MB SIMMs (80ns)	(16) CHP 0078
Workgroup	24 MB	(2) 8 MB 72-pin SIMMs (80ns)	(2) CHP 0102
<b>Server 6150</b> (8MB)	72 MB	(2) 32 MB 72-pin SIMMs (80ns)	(2) CHP 0104
Workgroup Server	44 MB	(2) 16 MB 72-pin SIMMs (80ns)	(2) CHP 01Q3
8150, 9150 (8MB)	72 MB	(2) 32 MB 72-pin SIMMs (80ns)	(2) CHP 0104
(55)	264 MB	(8) 32 MB 72-pin SIMMs (80ns)	(8) CHP 0104

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-			
P	owei	<sup>r</sup> Macintosh 72	-pin
1	To Upgrad Your RAM 1	e You Need To Order:	(Quantity) &
Power	16 MB	To: (Quantity)(Min. Speed) (2) 4 MB 72-pin SIMMs (80ns)	Item# To Order:
Power Macintosh	24 MB	(2) 8 MB 72-pin SIMMs (80ns)	Section
6100,7100,	40 MB	(2) 16 MB 72-pin SIMMs (80ns)	(2) CHP 0103
8100 (8MB)	72MB	(2) 32 MB 72-pin SIMMs (80ns)	(2) CHP 0104
(8100)	136 MB	(4) 32 MB 72-pin SIMMs (80ns)	(4) CHP 0104
(7100, 8100)	264 MB	(8) 32 MB 72-pin SIMMs (80ns)	Add
MEMP	Powe	er Macintosh 10	68-pin
	To Upgrad	e You Need To Order:	(Quantity) &
Contraction of the Contraction o	Your RAM 1	-	Item# To Order:
Power	32 MB	(2) 8 MB 168-pin DIMMs (70ns)	
Macintosh	48 MB	(2) 16 MB 168-pin DIMMs (70ns	
9500, 8500, 7500 (16MB)	80 MB	(2) 32 MB 168-pin DIMMs (70ns	
	144 MB	(2) 64 MB 168-pin DIMMs (70ns)	. (
Power Macintosh	24 MB 64 MB	(2) 8 MB 168-pin DIMMs (70ns) (4) 16 MB 168-pin DIMMs (70ns)	•03
7200			': ` '
(8MB)	128 MB 256 MB	(4) 32 MB 168-pin DIMMs (70ns	:-
	: 230 MD	(4) 64 MB 168-pin DIMMs (70ns	): (4) CHP 0140
		"Dook Covins	-
I I	owe	rBook Series	
Y STATE OF THE PARTY OF THE PAR	To Upgrade our RAM To	You Need To Order: (Quantity)(Min. Speed)	(Quantity) & Item# To Order:
PowerBook 140,	6 MB	(1) 4 MB Module (100ns)	(1) CHP 0067
145 & 170 (2MB)	8 MB	(1) 6 MB Module (100ns)	(1) CHP 0068
PowerBook 150	8 MB	(1) 4 MB Module (70ns)	******************
			(1) CHP 0134
(4MB)	12 MB	(1) 8 MB Module (70ns)	(1) CHP 0134 (1) CHP 0135
(4MB)	12 MB 16 MB	(1) 8 MB Module (70ns) (1) 12 MB Module (70ns)	- Attender
PowerBook 160,		The second secon	(1) CHP 0135
PowerBook 160, 165 & 180	16 MB	(1) 12 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133
PowerBook 160,	16 MB 8 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095
PowerBook 160, 165 & 180 (4MB)	16 MB 8 MB 10 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096
PowerBook 160, 165 & 180 (4MB)	16 MB 8 MB 10 MB 12 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0097
PowerBook 160, 165 & 180 (4MB)	16 MB 8 MB 10 MB 12 MB 8 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0097 (1) CHP 0109
PowerBook 160, 165 & 180 (4MB) PowerBook 165c & 180c (4MB) PowerBook 190	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0097 (1) CHP 0109 (1) CHP 0111
PowerBook 160, 165 & 180 (4MB) PowerBook 165c & 180c (4MB)	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns) (1) 10 MB Module (85ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0097 (1) CHP 01109 (1) CHP 0111 (1) CHP 0112
PowerBook 160, 165 & 180 (4MB) PowerBook 165c & 180c (4MB) PowerBook 190	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0097 (1) CHP 0111 (1) CHP 01112 (1) CHP 0161
PowerBook 160, 165 & 180 (4MB)  PowerBook 165c & 180c (4MB)  PowerBook 190 (4MB)	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB 12 MB 20 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (70ns) (1) 16 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0097 (1) CHP 0109 (1) CHP 0111 (1) CHP 0112 (1) CHP 0161 (1) CHP 0162
PowerBook 160, 165 & 180 (4MB)  PowerBook 165c & 180c (4MB)  PowerBook 190 (4MB)  PowerBook 520, 520c, 540 &	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB 12 MB 20 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (70ns) (1) 16 MB Module (70ns) (1) 24 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0109 (1) CHP 0111 (1) CHP 0112 (1) CHP 0161 (1) CHP 0163
PowerBook 160, 165 & 180 (4MB)  PowerBook 165c & 180c (4MB)  PowerBook 190 (4MB)	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB 12 MB 20 MB 28 MB 8 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (70ns) (1) 16 MB Module (70ns) (1) 24 MB Module (70ns) (1) 4 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0109 (1) CHP 0111 (1) CHP 0112 (1) CHP 0161 (1) CHP 0163 (1) CHP 0163 (1) CHP 0119
PowerBook 160, 165 & 180 (4MB)  PowerBook 165c & 180c (4MB)  PowerBook 190 (4MB)  PowerBook 520, 520c, 540 &	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB 12 MB 20 MB 28 MB 8 MB 12 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (70ns) (1) 16 MB Module (70ns) (1) 24 MB Module (70ns) (1) 4 MB Module (70ns) (1) 8 MB Module (70ns) (1) 8 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0097 (1) CHP 0109 (1) CHP 0111 (1) CHP 0112 (1) CHP 0161 (1) CHP 0163 (1) CHP 0119 (1) CHP 0120
PowerBook 160, 165 & 180 (4MB)  PowerBook 165c & 180c (4MB)  PowerBook 190 (4MB)  PowerBook 520, 520c, 540 & 540c (4MB)  PowerBook 5300	16 MB 8 MB 10 MB 12 MB 8 MB 12 MB 14 MB 12 MB 20 MB 28 MB 8 MB 12 MB	(1) 12 MB Module (70ns) (1) 4 MB Module (85ns) (1) 6 MB Module (85ns) (1) 8 MB Module (85ns) (1) 4 MB Module (85ns) (1) 8 MB Module (85ns) (1) 10 MB Module (85ns) (1) 10 MB Module (70ns) (1) 16 MB Module (70ns) (1) 24 MB Module (70ns) (1) 4 MB Module (70ns) (1) 8 MB Module (70ns) (1) 16 MB Module (70ns) (1) 16 MB Module (70ns)	(1) CHP 0135 (1) CHP 0133 (1) CHP 0095 (1) CHP 0096 (1) CHP 0109 (1) CHP 0111 (1) CHP 0112 (1) CHP 0161 (1) CHP 0163 (1) CHP 0119 (1) CHP 0120 (1) CHP 0121 (1) CHP 0121
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- 5) Centris/Quadra 610 has two SIMMs slots. Centris/Quadra 650 has four SIMMs slots.
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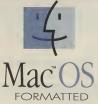
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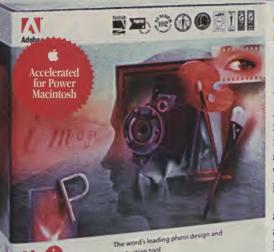
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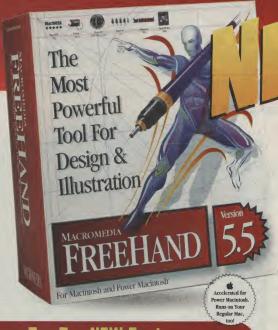
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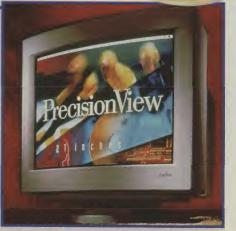
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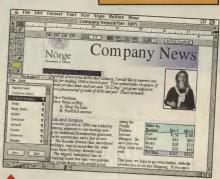
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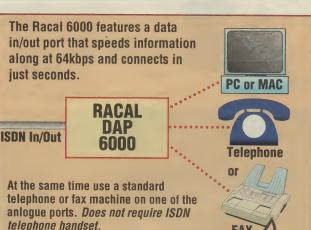


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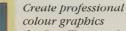
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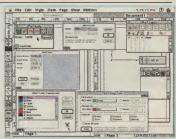
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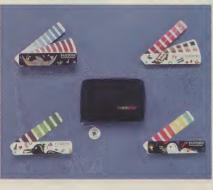
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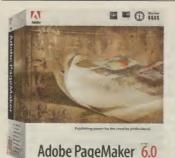
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#### Word 6.0.1 Upgrade

Upgrade is a compliance checking program. You must currently have an earlier version of Microsoft Word installed on your computer.

See full page for more details

DI **Easiest** Way to Modify and Create Fonts FONTOGRAPHER

The easiest way to modify & create fonts!

Inventory, catalogue,

view, compare, print

theTypeBook

fonts!

& totally manage your

Automatically inventory, cata-

print your entire font collection!

Instantly locate and select the

View on-screen and print style

sheets of every character set for all your fonts. Automatically

ple and inventory page-layout

Juggler compatible.

Publisher: Rascal Software

create a customised Typeface Refer-

ence Catalogue with a single mouse click. Choose from 6 distinctive sam-

designs. Add logo or company name

to page footers, handles PS, TT, and

bitmapped fonts. Suitcase and Master

Requires: Mac Plus or Higher, 2MB RAM, System 6.05-7.5

perfect typeface for any job.

logue, selectively view and

## Fontographer 4.1

Fontographer® 4.1, the latest version of the award-winning font editing and creation program for the Macintosh®,

contains 15 new features and enhancements. Now it is easier than ever to create customised typefaces or add signatures or logos to your existing PostScript® language Type 1, Type 3, or True Type™ fonts. Two new tools include: Perspective, which applies 3dimensional rotation to 2-dimensional objects, and Arc, which creates outer, inverted, closed or open arcs. Available for both Power Macintosh and regular Macintosh.

Publisher: Macromedia

**FON 0551** 

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theTypeBook

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Fontographer 4.1 Upgrade from versions earlier than 4.0.x **UPG 0131** 

ABCDEFGHUKUM ABCDEFGHUH

Line Showings

Fontographer 4.1 Upgrade from version 4.0.x **UPG 0132** 

Type Showings

16p: 23 20p: 25 24p: 1,7 26p: 1,1

GHIJK

RSTL

10pt 1 64 20pt 1 d7 20pt 1 20 20pt 1 20 20pt 0 82

Rascal Rascal

Two of six inventory

and sample page-layout styles in theTypeBook"

'Must have utility"

-MacWorld, 1995

## **Image Processing**

The fastest way to bring your images to life!

#### **Live Picture 2.5**

Live picture is the fastest, most elegant way to achieve the highest quality photographic images. With it you create and edit "living"

images in real time with ease, accuracy, and fully controllable colour. If you've ever spent more than a minute watching the progress bar in Photoshop..... you're ready for Live Picture.

Requirements: Quadra or Power Macintosh; 24 MB RAM, System 7.1 or higher, International system. (Recommended: Power Macintosh; 48 MB RAM; 1 GB hard disk; pressure sensitive tablet; 24bit graphics card)

Manufacturer: Live Picture, Inc.

**EURGRA 1620IN** 

£64995



#### **New Features**

- · Support for third party **Photoshop filters**
- EPS layers, fully scalable within Live Picture
- Full support for Apple ColorSync 2.0
- Alpha Channel support

"Live Picture is obviously a tool for the professional. It can turn a \$20,000 Mac system into an imaging workstation that approaches, and in some ways surpasses, dedicated proprietary systems costing well into six figures...Live Picture is a deep, rich and powerful application...A beautifully crafted piece of software!" MacWEEK

The standard in **Graphics Processing** 

#### **DeBabelizer Toolbox 1.6.5**

Discover why thousands of multimedia & games developers, graphic designers and video & internet producers rely on DeBabelizer Toolbox. It's capabilities extend far beyond ordinary file conversion, offering internal scripting and batch features, combined with dozens of editing and palette manipulation tools. DeBabelizer can automatically process thousands of images with the versatility of saving files to any of over 60 bit-mapped graphic and animation formats

Requires: 700K free memory; System 6.07 or later (supports System 7 and later)

Publisher: Equilibrium

GRA 0900

£24995







#### **Features:**

•Now includes interlaced GIF with selectable transparency, PNG and the NEW progressive JPEG readers and writers for World Wide Web page creation.

•Internal scripting and batch processing save time by automating repetitive editing tasks

•SuperPalette™ creates an optimal palette for a series of images

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Suppports most Photoshop Acquire, Export & Filter plug-ins plus ColorSync 2.0 and Applescript.

The easy-to-use graphics translator

## **DeBabelizer Lite 1.1**

For use with bit-map, scan, or paint files, DeBabelizer Lite offers nearly the same translation capabilities as Toolbox without the internal scripting, image processing, or palette manipulation. Slideshow creates on-screen thumbnails of a folder full of images which can all be translated automatically

Requires: 700k free memory; System 6.07 or later (supports System 7 and later)



**GRA 0703** 



DeBabelizer Lite (Disk)



40 Publishing Tools/Professional Design

**FON 0547** 

All prices exclude V.A.T.

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Photo/Graphic Edges Supports Adobe Photoshop 2.51 - 3.0+, Fractal Design Painter 3.0+, QuarkXPress & Adobe PageMaker. Spruce up any design project with these easy to apply edge effects.

Tired of doing everything square? Bored of putting rule boxes around your pictures? Get any of these edge products and you'll never want to use a rule or square box again. All edges can be resized and shaped to fit any picture or layout. These effects are also very easy to apply and modify. Each product comes with a 64 page catalogue and manual.

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A collection of 750 traditional types of edge effects including deckled, artistic, semi-transparent, and darkroom styled effects. Works with any resolution, size, grayscale or colour photo. GRA 1130IN - 14995

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This is a unique collection of 750 high-energy, high-impact geometric edge shapes, abstracts, artistic, impressionistic and powerful new digital edge effects. Edged shapes include circle, ovals, triangles, diamonds, polygons, hexagons, octagons, diamonds, squares, rectangles, corner edges, stars, abstracts, artistic shapes plus much more! GRA 1107IN - 14995

PHOTO/GRAPHI( [DGE) Volume III - Artistic Edge Effects This is a collection of 750 hand painted edge effects. These effects were created using practically every painted medium: watercolor, acrylics, oils, charcoals, airbrush,

New Volume III

scratchboard, etc ... and offer a large variety of brush strokes and different edged techniques. GRA 1200IN - 14995

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A collection of 1,000 easy to use edged design elements such as borders, headline and type blocks, drop caps, photo edges, page rags and edged rules for photo, text and page borders. Supports Quark, PageMaker and Freehand 5.0. Edges can be coloured and scaled up to 200%. Includes over 500 transparent edge effects for seamless merging over other objects. This is a must have collection for an designer! GRA 1117IN - 14995

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Video/Graphic Edges allow you to run full motion video inside edge effects and edged shapes. Auto F/X has taken the best effects from Photo/Graphic Edges Volume I & II and converted them for multimedia use with Adobe Premier 4.0, Adobe After Effects 2.x and Avid VideoShop 3.0. Over 750 edges, split screens and unique edged transitions are included in this radical CD-ROM.

GRA 1106IN - 149°5

GRA 1106IN - 149°5

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Don't Plug Into Digital Graphics Without It

## Kai's Power Tools 3

Graphic designers, multimedia producers, digital artists and production pros will discover incredible, new digital imaging tools in the brand new Kai's Power Tools 3! Its amazing new KPT Lens Effects™ provides you with a whole new, realtime way of exploring filter enhancements to your imaging. KPT 3 "Spheroid Designer"™ is the final word in building beautiful spheres, from bump mapped surfaces to celestial bodies. And, of course, Kai's Power Tools 3 comes with the most powerful gradient, texture and fractal generators!

Publisher: MetaTools, Inc. (Formerly HSC Software)

**GRA 1197** 

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**KPT Power Photos** 375 images on 5 CD's £**QQ**95



The perfect companion to FreeHand and Illustrator

#### **KPT Vector Effects**

Create eye-catching effects in Free-Hand or Illustrator like distortion, warping and 3D extrusion. KPT Vector Effects expands the capabilities of Free-Hand or Illustrator, letting you create amazing effects in true 3D space with control over light source, light colour, perspective, beveling and much more!

Requirements: FPU (math coprocessor); 1MB RAM; System 7.1 or later; 8-bit (256 colours) video; FreeHand 5.0 or Illustrator

Publisher: MetaTools, Inc. (Formerly HSC Software)

**GRA 1119** 

**KPT Convolver** 

**GRA 1025** 

**Power Photos I** 

February, 1995

- MacUser UK

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Publisher: Adobe

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## **Graphics & Design**



New exciting capabilities!

## Macromedia FreeHand 5.5

Update!

FreeHand 5.5 is a significant upgrade to the

most powerful tool for design and illustration. This new version is the first drawing application which enables you to run Photoshop-compatible filters, such as Kai's Power Tools. In addition, Free-Hand objects, including text, can now be exported as highquality, anti-aliased bitmaps for use in Macromedia Director and other screenbased applications. The new Inline Graphics feature allows any object to behave like a character in a text container, making it easy to include any logo or symbol in a line of text. It can also drop caps and exciting special

effects like graphics placed along a

curve. There are even special performance optimisations for the newest Power Macs. FreeHand version 5.5 comes with over 500 quality fonts and 10,000 clipart images on a CD-ROM.

Requires: Mac IIci or higher; 5MB RAM; 2.5MB hard disk space; System 7.0 or

Publisher: Macromedia

FreeHand 5.5 Live Version

(CD-ROM) GRA 1183

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FreeHand 5.5 Upgrade from 5.0

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FreeHand 5.5 upgrade from 4.0 or earlier

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-MacUser

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Feel the ultimate power of Adobe Illustrator<sup>TM</sup> 6.0

## Adobe Illustrator 6.0



Adobe 6.0 software for Macintosh and Power Macintosh Version! Intostration of the state of the st

tion tools, image-handling capabilities and typographic features, to give you the ultimate power to create. Now you can import TIFF images, use Adobe

Photoshop compatible plug-in filters and even rasterize artwork. You also get all the great features that have made Adobe Illustrator the leading illustration and page-design tool. Plus, you get a CD-ROM filled with Adobe Photoshop compatible filters, Adobe Dimensions 3D software, Adobe Acrobat software. 220 Type 1 typefaces, clip art, textures and patterns.

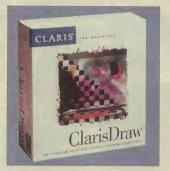
Publisher: Adobe GRA 1254

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The next generation of MacDraw software

## ClarisDraw 1.0

ClarisDraw is ideal for anyone who

needs a versatile, reliable, and easyto-use graphics program. You get a wealth of powerful painting tools, advanced text handling, and presentation capabilities. Floating palettes give you one-click access to dramatic effects like shadows, colours, gradients, and fill patterns. ClarisDraw offers over 75 new features with the same ease of use that has made Mac-Draw the standard for Macintosh graphics. And thanks to its intuitive design and revolutionary graphics intelligence, you don't have to be a graphics expert to design like a creative genius.

Requires. 2MB RAM; System 6.0.7 or later.

Publisher: Claris Corporation

**GRA 0828** 

£16995



Cutting edge 3-D Illustration and Animation in one package!

## Ray Dream™ **Studio**

Ray Dream Studio seam-New! lessly integrates four components that create one powerful and affordable 3-D imaging solution: Ray Dream Designer 4 includes Ray Dream Designer 3 tools for creating, drawing, modeling, rotating, painting 3-D shapes, AND more! Now you can design a 3-D scene in your own virtual studio. Simply select from over 500 Scene Wizard shaders and textures to build your scene.



Dream Models offers you over 500 fully-textured models in Ray Dream Designer format! These drag-and-drop models, created by renowned 3-D modelers, feature fully editable textures and shapes. Extensions Portfolio lets you easily create customised add-ons! Panoramic camera, special lighting effects, and animated sunset backgrounds are only some of the amazing extras to choose from.

Publisher: Ray Dream, Inc.

Requirements: 8MB RAM (16MB recommended); 20MB hard disk space; System 7 or later; CD-ROM drive.

#### **Ray Dream Studio**

**EUR GRA 1486** 

£299



## Ray Dream Studio's New Features:

- Scene Wizard- Automatically creates professionally designed indoor/outdoor and logo scenes complete with lighting effects, backgrounds, and props.
- Modeling Wizard- Sophisticated 3-D modeling for creating your own custom worlds.
- Familiar Bezier-Based Drawing Tools- Combines traditional 2-D drawing tools with advanced modeling techniques for creating simple and complex objects.
- Virtual Trackball- Allows unlimited rotation of objects in 3-D space; see your object from any
- Total Control Timeline Animator- A fully editable score where you control keyframe events, object attributes, cameras, lights, and scenes.
- Rotoscoping- Use movies as backgrounds.
- Inverse Kinematics- Create complex animations easily with real-life character animation.
- 3-D Paint- Brush brilliant colours, wild patterns, extraordinary textures onto the surface of your 3-D
- G-Buffer- Retain your scene's 3-D information when you import your file into third party programs such as Adobe Photoshop.
- Extensions Toolkit (API)- Write your own extensions.



Award-winning drawing and painting

## Fractal **Design Painter 4**



Painter is the perfect addition to any graphic artist's application library!

From Natural-Media® painting and drawing tools to the revolutionary multiple layer graphics environment, Painter can help you do more. This new version has usability improvements in every area, plus exciting new technologies!

Requires: 68040 processor or Power Mac; 6MB RAM (8MB for Power Mac); System 7.0 or later; 12 MB free hard disk space; color monitor

Publisher: Fractal Design

**EUR GRA 1532** 



Design buman Riser

figures

Fractal

Design

Poser



This extraordinary tool lets you create. pose.

and view 3D human models from any direction. Choose male or female models, age them and alter their proportions. It's perfect for developing concepts, storyboards, or photo shoots. And, it works seamlessly with the paint, draw, illustration, 3D, and multimedia applications you already

Requires: Macintosh with FPU: 6MR RAM; 5MB disk space; System 7.0 or

GRA 1080

For the aspiring artist

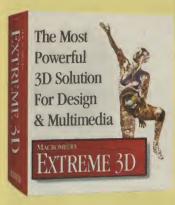
#### Dabbler 2.0



Dabbler 2.0 offers Flip-

mation, interactive tutors, stock photos, paper textures, and lots of other goodies!

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A powerful 3D solution for design and multimedia

#### Macromedia **Extreme 3D™**



dering to their limits with the ultimate start-to-finish solution. Extreme 3D delivers power, performance, and fully integrated features. Extreme 3D's intuitive interface uses conventions found in the most popular illustration, animation, and rendering programs to allow you to become productive right away. For power users, Extreme 3D also incorporates sophisticated func-



tionality and integration with Macromedia FreeHand, Director, and Authorware. With identical environments and file formats on WIndows and Macintosh, Extreme 3D allows transparent file exchange between platforms.

Publisher: Macromedia

Requires: Apple Macintosh with a 68040 processor or better (PowerPC recommended); System 7.1 or later; 16MB RAM required, 24MB RAM or more recommended; 8-bit color (24 bit colour recommended; CD-Rom drive

£499

£31995

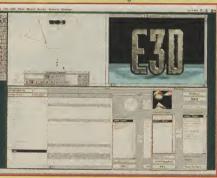
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The Ultimate 3D Package

Freehand 5.5



Three award winning design applications from Ray Dream

#### Dream PACK

• Ray Dream Designer 3.1 • addDepth • JAG II The designer's dream combination for modelling and rendering!

Publisher: Ray Dream

**EUR GRA 1200** 

£12995



3D Postscript software

## addDepth 2.0



With conventional drawing tools, addDepth Version! allows you to draw

straight into three dimensions and in vectorial, addDepth also allows you to type text in any ATM or TrueType font and to see it immediately in real 3D perspective. At last you can open images produced in Adobe Illustrator, Aldus FreeHand, Canvas, MacDraw Pro, etc. and rework them in 3D.

**GRA 0383** 



## **KEY CAD Complete Features:**

**KEY CAD** 

Complete/

**KEY Design** 

Center 3-D™

· Easy to use 2D design software

**CD-ROM** Bundle

- · Complete set of drawing and editing tools
- Over 400 FREE predrawn symbols

#### **KEY Design Center 3D Features:**

- Actual 3D modeling
- · Virtual reality walk through
- Over 750 free symbols with furniture, wallpaper, and more!

Requires: CD-ROM drive.



Publisher: SoftKey International

MSB 0038

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Smooth out your images

both on screen and on printing

JAG II hikes the pixel image up to vectorial quality. It is still, of course, the

includes a function which recalculates

best anti-aliasing utility, but it now

resolution allowing you to bring a

black and white or colour screen-

300 dpi.

**GRA 0466** 

resolution image (e.g. Clip Art) up to

Save money — do it yourself!

## **Design Your Own Home - Landscape**

With Design Your Own Home -Landscape, it's easier than ever to create a more beautiful landscape. Modify a sample plan or select a scale and draw your own. Hundreds of images of trees and shrubs are included, eliminating tedious drawing work. Use the "aging" feature to see how your plan will look as plants mature. Automatic side views. Interfaces with Design Estimator.

Publisher: Abracadata

**CAD 0045** 

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Interiors to match your lifestyle

## **Design Your Own Home - Interiors**

Bring your interiors to life with Design Your Own Home -Interiors! Use vour creative ideas and our design tools to plan the ideal kitchen, bath, bedroom, living room, or office. Select from hun-



Produce 3D models quickly and easily!

## 3D World



3D World is a revolutionary 3D design application designed exclusively for

Power Macintosh systems. This fast and interactive program combines the latest QuickDraw 3D technology with powerful features and an intuitive interface. Use 3D World to produce 3D illustrations and models quickly and easily by designing directly in 3D with a comprehensive range of tools. Apply colours, textures, images, and sounds to 3D objects and the realtime rendering produces instant results. Use the lighting controls to place and adjust a variety of light sources and the camera palette to display different views of your 3D creations. You can even work with multiple windows open and still receive

immediate feedback from each view! 3D models. colours, textures, or virtually any other type of data can be saved in libraries created by the 3D World Librarian. Once saved there, you'll be able to drag and drop them into 3D World or other application files anytime you need them.

#### Features:

- Fully supports drag and drop
- Apply colours, textures, sounds, and more to 3D
- Real-time rendering
- Lighting and viewing controls
- Import/export options
- Text/sound markers Plug-in architecture
- Support for hardware
- renderers Unlimited library catalogues

Requires: Power Macintosh; 16MB RAM; System 7.1; QuickDraw 3D; Drag & Drop Manager.

Publisher: Microspot

EUR GRA 1547

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dreds of pre-drawn furnishings, appliances, fixtures, doors, and windows, or create your own and place them precisely where you want. Automatic side views. £3495 CAD 0046

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## **Design your Own** Home -**Architecture**

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CAD 0047

Sprout

**Mighty Draw** 



Powerful, easy-to-use 3D!

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Infini-D 3.1 is here! This powerful graphics tool continues to combine the best features, performance and price of any 3D application. The redesigned, easy-to-use interface is even more intuitive, allowing you to better harness Infini-D's improved modeling, rendering and animation capabilities, including spline-based modeling, and visible motion paths. Order the program more people choose to enter the world of 3D graphics.

**GRA 1134** 

£54995

Instant Flying Logos!

## **Specular** LogoMotion 2.0



Create dazzling QuickTime movies for Version! presentations, desktop

video, or just for fun with the #1 3D animation system on the Mac! Logo Motion instantly turns any text or EPS logo into 3D. Add backgrounds or preanimated props, lights, and camera moves from LogoMotion's built-in collection of StageHands, or build your own! You instantly have a cool, fullyeditable, broadcast-quality animation that'll make your eyes pop!

£**99**95



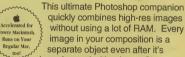


**GRA 1235** 



Compose Photoshop artwork fast!

## Specular Collage 2.0



been layered with others. Choose from a rich selection of effects, like automatic drop shadows, while working with familiar page layout tools. Includes a CD-ROM containing dozens of high-resolution, royalty-free images!

**EUR GRA 1195** 

Specular TextureScape

Create dazzling textures for print and video!

## Specular **TextureScape 2.0**



Specular TextureScape is the world's leading texture generator and one of the most

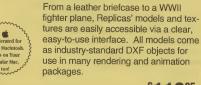
celebrated graphics tools of the year. Create an unlimited collection of astonishing, high-resolution textures or texture animations for less than the price of a CD-ROM of pre-made textures. TextureScape provides unparralled controls to create whatever texture you can imagine! Includes a CD-ROM containing over 700 of the best textures created in TextureScape, all editable and resolution-independent

GRA 1251

Photorealistic images made easy!

## Replicas CD

Introducing Replicas CD! Create attention-grabbing presentations, dazzling animations or stunning photorealistic images faster and easier than before!



GRA 0960

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The most comprehensive 3D Program

## **StudioPro Blitz 1.75**

Spline-based modeling, Update! RayPainter rendering, and an Event-Based Animation

System with special effects like Explode, Shatter, and Atomize make Strata StudioPro the most comprehensive 3D program available. And now with StudioPro 1.75 you get Quick-

Draw 3D-Native support for Apple's QuickDraw 3D API; QuickTime VR-Output of Quick-Time VR virtual reality scenes; 3DMF-support for Apple's standard cross-application 3D file format; and VRML-Output of virtual reality Modeling Language files for the World Wide Web.

Requires: Power Mac, 16MB RAM; 11MB hard disk space; System 6.05 or later.

Publisher: Strata, Inc.

GRA 1122

£87995



StudioPro V1.5 for Mac/ **Power Mac** 

**GRA 0568** 

£87995

## **The Virtual Studio Bundle**

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#### THE TOP MODELER!!! **AMAPI 2.0**

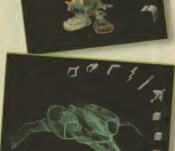
Even though it's ultra-powerful, Amapi 2.0 can't make the coffee...But, you don't need caffeine to modelise with Amapi: complex surfaces, smoothing, chamfering, thickness, unfolding, object intersection, polyhedral and surface modelising (NURBS), import/export (DXF, IGES, Illustrator, Ray Dream Designer, KPT Bryce Pro, etc.), all these tools are accessible by mouse...No more long-winded menu and extended dialogue selection! With Amapi you can be as creative as you like: the objects are kept in view all the time and you can shape them like numerical modelling clay.

Publisher: Yonowat

Requirements: PowerMac or 6888X Mac;

Amapi, the 3D Creation Workshop, received the special prize from the SVM Mac Jury in 1994 and was used to demonstrate the powerful capabilities of PowerMac at the opening of MacWorld, Tokyo in 1995.

3D/CAD



256 colour monitor; hard disk with 10MB free space; 8MB RAM; System 7.X; FPU

**EUR GRA 1296** 

£19995



Paint your QuickTime™ movies!

## Strata **MediaPaint 1.1a**

MediaPaint is the first program that allows you to paint directly onto Quick-Time movies—frame by frame, or while your movie is playing. Take any Quick-Time movie and add dazzling Hollywood style special effects. Strata MediaPaint gives you the power to take ordinary movies and turn them into special effects extravaganzas

Requires: Mac LC II or higher; 16MB RAM; 5MB hard disk space; System 7.0.

**GRA 0980** 



The ultimate multimedia utility!

## Strata Instant Replay 1.0

Instant Replay makes it possible for both novices and multimedia professionals to capture any screen activity, as well as sound and video from internal and external sources, and save them as QuickTimes movies. Import these QuickTime movies into your favorite desktop video editing package, authoring program, or use the movies for educational purposes. Strata Instant Replay is a must for anyone involved in Multimedia production.

Requires: 4MB RAM; 2MB hard disk space; System 7.0 or later.

**GRA 0981** 

Create amazing animated effects

#### Strata Vision 3D 4.0

Created to meet the needs of the professional designer. Vision 3D incorporates an all new PostScript™ renderer, a fully spline-based mod-

eling system (allowing more flexibility and control), cubic environments (giving Vision 3D even more photorealism), plus, newly integrated Power

Extensions - Skin, Unskin, and Sweep

> Publisher. Strata, Inc.

Requires: 8MB RAM; System 6.05 or later.

GRA 0971 £19995



Nostalgia on CD-ROM!

## Classic **Photographic Image Objects CD-ROM**

Take a trip back in time with Classic Photographic Image Objects (PIOs). This unique collection of royalty-free, drum-scanned clip-photos feature hard-to-find or oneof-a-kind objects. These retro objects come from one of Hollywood's largest prop houses and have decorated the sets of many feature films and television shows. Each image is available in straight-on and 3/4 angle positions and low and high resolutions (72dpi low and 300dpi high), and is saved in RGB TIFF format. £**74**95

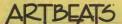
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**GRA 1212 (CD-ROM)** 



Leather & Fabric NEW Release! 400 DPI Resolution! 40 hi-res TIFF images for pre-press (3480 x 4480 or 400 dpi at 8.7" x 11.2"), scanned from professionally photographed 4" x 5" transparencies. Also includes 120 multimedia backgrounds, seamless tiles, selection masks and much more. Four CD's!

GRA 1145 (CD-ROM)

**Wood** & **Paper** 1.9 Gigabytes, Drum-Scanned from  $4 \times 5$ 's From premium Walnut Burl to Egyptian Papyrus, contains 40 hi-res TIFF images for pre-press (2610  $\times$  3360 or 300 dpi at 8.7"  $\times$  11.2"), 2 dualpage spreads, 120 multimedia backgrounds, seamless tiles, floor tiles, bump maps, mortices, and much more! GRA 0881 (CD-ROM)

Marbled Paper Textures 1.8 Gigabytes, Drum-Scanned From three internationally recognised marbelers, contains 40 high resolution TIFF images for pre-press (2610 x 3360 or 300 dpi at 8.7" x 11.2"), 2 dual-page spreads, 120 multimedia backgrounds, seamless tiles, and much more including designer

EPSF borders. GRA 0537 (CD-ROM)

**Seamless Textures Collection** Volume 1

Contains 300 seamless textures, floors, and bump maps gathered from Marble & Granite, Wood & Paper, Marbled Paper and the Backgrounds for Multimedia series. Great for the 3D illustrator/renderer who doesn't need the high-resolution prepress images. GRA 1010 (CD-ROM)























Prelude CD-ROM (not shown) A great introduction to Artbeats products. Contains high-resolution, mutimedia and seamless tile samples

GRA 1011(CD-ROM)



The latest release of Magnum Software's design tools CD 'All of Instant Art' is now available and it is the megabytes of maps, fonts, symbols and tigs the best yet. Containing over 400 megabytes of maps, fonts, symbols and signs, all fully unlocked for instant, everyday use. And with the inclusion of the versatile Kudo Image Browser, all the maps and illustrations are easy to locate and access, so now there is no need to panic when you need a graphic in a hurry.

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378 high quality, unlimited resolution maps in a variety of detail, fully compatible with all page layout programs. All maps are saved in EPS format which is fully editable by Illustrator, FreeHand, Canvas, CorelDraw etc. Large or lavered maps are also in FreeHand 4 and Illustrator 5 format. The whole suite has been completely updated, with many presented

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# The leader in PostScript map-making MacUser, 5th August 1994 (UK)



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FORMAT: Original PostScript document files with unlimited resolution for output to film or paper for design, publications, presentations & exhibitions. Crafted, logical, flexible and versatile. Easy to edit, colour & style fully layered map features to highly customise. It's even simple to represent area maps.

**MAPS IN MINUTES are** impressive. Not only are they thorough, geographically sound and attractive, but the flies are exceptionally well organised." Nicholas Allison, Edi-tor-in-Chief, Adobe Magazine USA.

Up-to-date information incl. coastlines, islands, countries, borders, regional/physical info, principal settlements; major communications; main airports; major rivers & lakes. principal settlements; major communications; main airports; major rivers & lakes. New MIM France Map includes Regions, Departments and Department numbers.

Maps	Price	Illustrator 5.0/5.5	FreeHand 3/4/5
Set   Consists UK / Ireland , Europe / World + National Fl;ags	£169.95	UK GRA 0017	UK GRA 0018
Set 2 Consists N. America Europe / World + National Fl;ags	£169.95	EUR GRA 1093	EUR GRA 1092
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versatile mapping package to-date, providing all users with instant access to high quality maps." I can Agnew, Department of Geography, University of Cambridge.

REQUIRES:.AppleMac/Power PC; either Adobe Illustrator 5.0/5.5: or Aldus FreeHand 3.0/3.1/4.0 or 5.0; System 6.04 min.; 6 MB allocated to program.(System 7; 8MB recom. for Illustrator 5.0 & FreeHand 4/5).

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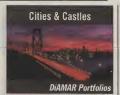
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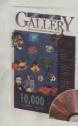
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Manufacturer: VideoLabs

COM 0296

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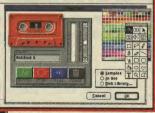
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Requires: 2MB RAM; System 6.0.5. (Recommended: System 7, 4MB RAM)

Publisher: Apple® Computer

HYP 0063



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Requires: Mac Plus or higher, System 7.0 or later

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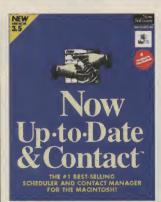
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Requires: All Macs except: 128, 512 and 512KE; System 7 or later.

Manufacturer: Presentation Electronics

BUS 0352

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## **FileMaker Pro 3.0**

New



FileMaker Pro 3.0 is a comprehensive data man-Version! agement program that gives you the power to handle almost any business task. You'll be able to design, set up, and modify complete relational databases in a matter of minutes. Once you set up your database, you'll be able to capture and manipulate a wide array of data-all without special expertise or expensive consultant assistance. And, this new version of FileMaker Pro is loaded

Publisher: Claris

upgrade today!

1 New relational database

efficiency in the same easy-to-

use FileMaker Pro interface

2 New powerful ScriptMaker

conditionals and custom

3 New powerful word processing

features like mail merge, tabs

convenience through speaker

5 New ready to run applications

from a personal address book to

complete with loops

interference tools

and ruler definitions

4 New phone dialing

certificate maker

or modem

£18995 **DAT 0164** 5 reasons to

with new features that make handling

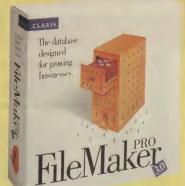
all your information easier than ever!



#### See full page for more details!



All it takes is a few mouse clicks to define virtually any kind of Relationship between DATA fields, including "one to one," "one to many" and "many to many".



Brainstorm and flowchart with ease

## **TopDown** Flowcharter 4.5



TopDown was designed for professionals who need serious flowcharts,

fast. Flexible enough to develop process flow and matrix diagrams, office procedures and network diagrams. Quickly visualise concepts. Symbols are connected as they are created, making brainstorming sessions easy. Pick from 110 symbols or create your own. Connecting lines automatically reroute intelligently when symbols are moved or resized. Symbols resize to accommodate text, eliminating manual redrawing. Double click any symbol and TopDown instantly creates a lowerlevel chart for more details. Notecards can be attached to any symbol to store even more information. Saves time over ordinary drawing tools, and even extraordinary ones. New features include, Spell Checker, Find/Replace, Launch Applications from Symbols, Quadruple Drawing size, and more! Requires: MacPlus or higher: System 6.04 or later.

Publisher: Kaetron

BUS 0644

£13995

## Database Management/ **Spreadsheets**

**TopDown Flowcharter 4.5** 5-User pack

BUS 0645

## FlowChart Express

FlowChart Express provides you with the essential features of TopDown that you need to create easily understood charts

Requires: MacPlus or higher: System 6.04 or later. £5995

BUS 0218

## **OrgChart Express**

Easily create perfectly aligned organisation charts in minutes. Maintain personnel and position information wth a single program

Requires: MacPlus or higher: System 6.04 or later. £**79**95

BUS 0237



MacUser Aug '92

#### **TopDown Flowcharter 4.5 New Features Include:**

- Spell Checker
- Find/Replace
- Launch Application from **Symbols**
- Quadruple Drawing size
- And more!!

BUS 0443

**Upgrade** 

**UPG 0104** 

**Microsoft Excel 5.0** 

**Microsoft Excel 5.0** 

Control your data before it controls you

## Phyla

Finally, there's a better database! Phyla gives you the power of a highend object oriented database-without any programming! If you use a spreadsheet or a flat-file database, you already know how to use Phyla. With Phyla you'll create databases more powerful than you ever thought possible in a few short hours. Phyla gives you the ability to handle complex, interrelated real-world data, and generate custom forms and reports with ease. Take control of your data, order Phyla today

Publisher: Mainstay



BUS 0616

£69<sup>95</sup>

Brand new version!

## Microsoft Excel 5.0

Microsoft Excel makes your work easier,

because this spreadsheet program works the way you want it to. Autofill, Autofit, Auto-select, and Autosum simplify common tasks for you. The customisable Toolbar and Shortcut Menus put your favourite commands at your fingertips. This new version has been accelerated for Power Mac users, and offers a host of new features. It includes System 7 Pro support so you can create movies with QuickTime™, automate your work with AppleScript, use advanced printing AppleScript, and use advanced printing capabilities via QuickDraw™ GX printing

Requirements: 020 processor or higher; 4MB RAM; 6 MB hard disk space System 7 or later.

Power Mac Requirements: 8 MB RAM; System 7.1 or later.

Publisher: Microsoft



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Statistical discovery software

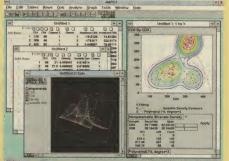
**JMP 3.1** JMP 3.1 is a

graphically oriented Statistical Discovery Tool. Featuring

itive and graphical

descriptive statistics, ANOVA, MANOVA, regression, quality control charts, integrated design of

experiments, and survival fitting with competing risk analysis. Graphics are dynamically linked to each other, the data, and standard reports. JMP promotes data exploration by being interactive, intu-



Requires: 4MB RAM.

Publisher: SAS Institute, Inc.

STA 0052

£39995

## Spreadsheets/Charting Finance & Accounting

Graphing & Data Analysis Tool!

## KaleidaGraph 3.0

KaleidaGraph's unique interactive process develops accurate journal quality graphs that mathematically transform complex data into elegant and meaningful visual displays. Data can be directly entered into the data window, imported as Excel files or as deliminated text files. Use a variety of statistical options or formula entry to manipulate up to 256 columns by 32,000 rows or data per

Various graphing structures provide plotting for up to 20 variables with precise control of plot elements Powerful user defined

data window.

curve fitting as well as flexible error bars clarify visual results. Windows and Macintosh data is fully interchangeable!

Publisher: Synergy Software

£144<sup>95</sup> STA 0038

- MacUser

The flowcharter for modern times!

#### MacFlow 4.0

MacFlow is that all-in-one tool for drawing flowcharts, organisation charts, process diagrams, decision trees, network diagrams, and office procedures. MacFlow is fast-Power Mac native-and flexible. Customise line and arrowhead styles. Take advantage of new System functions like Drag & Drop or use a plug-in to automate activities—like automatically flowcharting text outlines or generating off-page connectors. Over 400 intelligent symbols in 15 business categories included. MacFlow is the complete flowcharting solution for modern

Publisher: Mainstay

BUS 0617

£19995

KaleidaGraph



Powerful new features

#### **Microsoft Office 4.2.1**

Get four of the most popular Macintosh programs - Microsoft WORD, EXCEL, POW-ERPOINT, and MAIL workstation single client license\* in one complete

Publisher: Microsoft

\* No software included. Microsoft Mail license allows you to make and use one copy of the workstation disk included with the Microsoft Mail Server. You must currently own Microsoft Mail Server or purchase it separately

Microsoft Office 4.2.1 with FREE Office Fun Pack

BND 0604-Disk BND 0602-CD

£34995

**Microsoft Office 4.2.1** Upgrade on diskette with **FREE The Office Fun Pack** 

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£2495

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The top selling all-in-one

#### program for Macintosh ClarisWorks 4.0

ClarisWorks 4.0 lets you enjoy full-featured word processing, spreadsheet, database, graphics, painting, and presentation capabilities in a single, easy-to-use program. ClarisWorks Assistants do the hard work for you by guiding you through complex tasks like creating tables or mail labels, and provide expert advice on design for newsletters and presentations. A Shortcuts feature provides you with push button access to over 150 of the most commonly used functions in ClarisWorks. Best of all, ClarisWorks is the only "Works" program that offers complete compatibility across Macintosh and Windows envi-



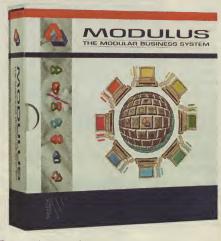
Publisher: Claris

**BUS 0566** 

See our Full Page Ad for more details and system requirements

## Finance & Accounting







Modulus Silver is MacUser's highest-rated accounts package



Modulus Silver Power Accounting for Macintosh. It could be the best business decision you ever made.

Power Accounting for Macintosh

#### **Modulus**® Silver

Modulus Silver is the most Version! powerful, the most comprehensive small business

accounting package available. Modulus is the only software that really does the work for you! Its unique built-in Autosequencer™ macro language automates everything you do repeatedly. Modulus is also incredibly easy-to-use: the free QuickStart™ pack includes a training video and a screen-based tutorial - so Modulus itself holds your hand, sets up your accounts, and guides you through the software step-by-step. Modulus is the most expandable small business package on

the market. There are no limits to the number of suppliers or customers, the number of accounts, or the number of accounting periods you can have open. The software is dazzlingly fast, and it's already accelerated for Power Macintosh. What's more, because data is held on disk, not in memory, Modulus stays fast even when your business grows. The system offers customisable reports, standard import filters to bring you data in from other less comprehensive accounting packages, a huge range of user-definable preferences and unlike any other small business accounting system — an amazing client/server upgrade for lightning quick multi-user access

**EUR FIN 1052** call for PowerMac details

#### Version 4.0

Modulus Silver v.4.0 offers a host of exciting enhancements including improved performance for single and multi-user installations, a smart new user interface to make the system dramatically easier to use, an improved macro language, and a new tutorial pack with QuickStart training video, and improved import filters. Brand new features include a powerful new Reportwriter and Graphwriter and the new Modulus Silver integrated Payroll system and Word Processor.

Version 4.0 now shipping!



Publisher: Modulus Software

#### Modulus Silver

Contact Manager, Sales Ledger, Purchase Ledger, General Ledger

For 68K £13995 **EUR FIN 1173** For PowerPC £13995 **EUR FIN 1174** 

#### **Modulus Silver Plus**

As Silver, plus comprehensive Order Processing and Stock Control

For 68K **EUR FIN 1176** For PowerPC **EUR FIN 1177** 

#### **Modulus Silver Word Processor**

For 68K or PowerPC **EUR FIN 1179** 

£13995

**Modulus Silver Job Costing** 

For 68K or PowerPC **EUR FIN 1181** 

#### **Modulus Silver Payroll**

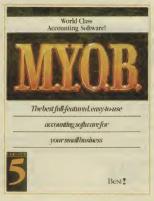
For 68K or PowerPC **EUR FIN 1180** 

£13995

Award-winning Mac accounting program!

#### M.Y.O.B. 5.0 small business accounting

Meet your new business partner! Thousands of growing businesses, from stationers to graphic designers have trusted their books to M.Y.O.B. Accounting! Instant accounting templates and a step by step interview make getting started a snap. You'll be writing cheques and producing invoices within minutes. M.Y.O.B. is full-featured accounting, including general ledger, checkbook, invoicing, cash flow forecasting, stock control, debtors and



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Word for Word- Macintosh

allows you to instantly convert word processing,

spreadsheet, database, and graphic

documents between over 250 Macin-

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Converted files retain the formatting of

the original document, including char-

footnotes, columns, headers and foot-

Avoid re-typing! Convert your files

with Word for Word.

acter highlighting, paragraphs, tabs,

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Convert files easily!

**Word for Word-**

**Macintosh 7.1** 



creditors, and over 90 management reports. Winner of more international awards than any other small business accounts package, M.Y.O.B. can handle the special needs of your business with World Class Accounting!

Publisher: Best Programs, Ltd.

Requires: Mac Plus or higher; 2MB RAM (4MB recommended); 4MB hard disk space.

FIN 0253













-MacUser USA 4/95

ers, and are fully editable and printable. Over 50, 000 conversion combi-

nations are possible! Publisher: Mastersoft

COM 0320

£6495



Instantly compare documents!

## DocuComp-Macintosh 1.08



DocuComp - Macintosh easily compares any two documents. Track inserted, deleted, replaced and moved text with your own customized comparison style, and display both marked-up files on screen. Scroll through documents synchronously, and view, print and save a redlined document, comparison summary and revision list. DocuComp supports over 100 popular file formats including ClarisWorks and can perform batch comparisons

**DTP 0081** 

#### Business **Communications**



lications on your Power Mac

#### SoftWindows 2.0 for Power Mac

With SoftWindows 2.0, you can enjoy all the benefits of your Power Mac and full 486 PC compatibility. Run PC applications side by side with Macintosh applications. Switch from Mac to PC with just a click of the mouse. SoftWindows 2.0 is supplied ready configured to ensure you are productive straight away and includes Windows 3.11 and DOS 6.22. All major PC networks are supported with client software for Novell Netware and Microsot LAN Manager supplied. Windows multimedia sound can be played and recorded through the Macintosh speakers and microphone, giving you access to all the latest and greatest Windows multimedia titles. Printing, serial communications, PC CD-ROMs and PC floppy disks are all supported. AppleScript support means PC tasks can be automated, and Apple Guide Help for Macintosh, DOS, and Windows tasks makes Soft-Windows easier to set up and use than a real PC!

Requires: Any Power Macintosh with 16MB of RAM (application size 12MB), System 7.1

or later, 38MB of available disk space for Windows and MD-DOS files.

Publisher: INSIGNIA Solutions сом 0290 (CD) £249<sup>95</sup>

#### **SoftWindows** for **Macintosh**

SoftWindows for the Mac-

intosh enables you to run thousands of standard-made Windows applications and MS-DOS software on 030/040 basd Macintoshes. SoftWindows has a licensed copy of Windows 3.1, MS-DOS 6.21, and Novell NetWare Client pre-installed. In addition, the program runs the most popular network soft-ware, including LAN Manager, TCP/IP, and Banyan VINES.

Requires: 040 Quadras, Centris, LC, Performa, or PowerBook; 8MB RAM (16MB recommended); 23MB hard disk space (12MB RAM required for use with System

COM 0253 (Diskette 3.5)

±26995



SoftWindows opens the Windows desktop in a window on your Macintosh screen.



SoftPC 3.0 Run text-based DOS

applications on any 030/040 Macintosh

COM 0144

£7995

#### applications AccessPC 3.0

AccessPC lets you use PC files on your Macintosh® with incredible ease and powerful compatibility. Simply insert your PC disk and double click the file Then just choose from a list of PC-to-Mac translations and AccessPC instantly converts the file to the desired format. All original fonts and formatting are kept intact UTI 0433

## SoftPC **Professional 3.1**

Run DOS applications requiring VGA graphics, expanded memory or PC networking on any 030/040 Macintosh

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X connections that really fly!

#### eXodus™

White Pine Software leads the industry with a great first: X connections that really fly! eXodus, from White Pine Software,

that really flyl exodus, from White Pine Software, accelerates performance to soaring heights with support for Power Macintosh™ and high speed remote connections. eXodus is all you need to turn your Mac or Power Mac into a high-performance, cost-effective X solution! Whether you use a Classic or a Power Mac – whether you're in the office or on the road – eXodus seamlessly delivers host-based X applications to your Macintosh desktop. Special integration support for SUN's OpenWindows, Hewlett-Packard's HP-VUE, and Digital's DEC windows and MOTIF environments is included as well as the

networking software required for DEC-



eXodus seamlessly delivers hostbased X applications to your desktop.

net and TCP/IP connections. If you don't have networking requirements, then eXodus eXpress is for you — White Pine's full-featured X server for serial-only connections.

Publisher: White Pine Software

DCS 2072

£17995

eXodus eXpress
DCS 2073
£15495

#### **Features**

- ✓ Accelerates performance with support for Power Macs
- ✓ Special integration support



- Comprehensive implementation of VIIR5
- ✓ Ease of installation and use
- ✓ High Speed Serial Support

#### **Fax Modems**

The UK's Top Selling Automatic Fax and Data Switch

#### **Fax Friend**



Fax Friend is a user friendly device which allows you to con-

nect a fax/modem, telephones (even cordless),
and answering machine to
a single telephone line.
You will have remote control of your faxes from any
telephone extension. PBX compatible Fax Friend installs in minutes
with no rewiring needed. Simply plug
into any existing telephone socket for
no more lost calls. No need to install

a costly extra line for your fax or modem.

Publisher: Avro Pacific

mazing

£4995

Turn your fax machine into a scanner!



#### Scanafax



Scanafax is a low-cost alternative to buying a scanner which lets you

use your fax machine's scanning mechanism as an input device for your Mac. It provides quality resolution with full A4 page scanning. Just plug your fax machine into one port and your modem into the other, if your communications software can handle a fax, it can handle Scanafax.

Publisher: Avro Pacific

**EUR INP 2384** 

£2995

Use Any File on your Mac!

#### **MacLinkPlus 8.0**

Use virtually any Mac or PC word processing, spreadsheet, database and graphics file in your own Mac application. Converted documents retain the original formatting, including **bold**, *italics*, tables and embedded graphics - no retyping or reformatting!

Publisher: Dataviz, Inc.

#### MacLinkPlus/Easy Open Translators™

Includes all the DOS, Windows and Macintosh file translators PLUS Macintosh Easy Open, DataViz FileView™ and an Internet Translation Kit that lets you use files downloaded from the World Wide Web in your Applications.

System 7.0 or later.

COM 0193

Easy Open Translators™ 5 pack

COM 0194

£26995

#### MacLinkPlus/ Translators Pro™

Has all the features of Easy Open Translators PLUS Macintosh PC Exchange™ for using DOS disks and removable media in your Mac.

System 6.05 or above.

COM 0190

**NEVER SEE THIS AGAIN!** 





Translator Pro 5-Pack
COM 0191

£399<sup>95</sup>

#### MacLinkPlus/ PC Connect

Has all the features of Translators Pro PLUS the ability to move files via modems or included cable.

COM 0189

£12995

#### MacLinkPlus/HP Palmtop

Convert files between your Mac and the HP 200LX, 100LX and 95LX Palmtop computer! Cable included.

COM 0187

## Conversions Plus® 3.0 for Windows 3.1 and 95

Convert files and use Mac HD disks on PC!

COM 0264

£8495

MacOpener for Windows
£3995

Even more time-saving fax utilities

#### FAXstf 3.2



FAXstf 3.2 includes all the powerful fax software of version 3.1, plus

even more time-saving utilities! Several maintenance enhancements and a "light" data communications package are also included. With FAXstf 3.2, faxing from your Macintosh has never been easier or more convenient!

## New powerful features include:

- FaxBar This floating toolbar lets you send a fax and set faxing preferences right from your desktop!
- FaxMenu This menu allows quick and convenient access to some of the more important fax commands available from your STF fax software. Set it up to appear in the Apple Menu or the menu bar of any application.





- DeskTop Fax Lets you fax any document by simply dragging it to the DeskTop Fax icon.
- FaxPrint GX Allows you to use FAXstf to fax documents with QuickDraw GX installed.
- FaxSecure Drag-and-drop fax security utility.
- FaxExchange A drag-and-drop utility that converts faxes to multiple picture formats such as PICT, TIFF, EPS, etc.
- BinHexFax Converts faxes into BinHex format for Internet transmission

Requires: Macintosh or compatible 68020 processor or higher; System 7.0 or later (System 7.5 and QuickDraw GX for FaxPrint GX utility); 11MB hard disk space; 4MB RAM.

Manufacturer: STF

COM 0335

£4995

Fast 28.8 bps data, 14.4 bps fax for desktop Macs!

#### TelePort Platinum

With the TelePort Platinum, you'll be able to reduce your phone and on-line costs. Desktop Mac will send and receive data at up to 28,800 bps, and faxes at up to 14,400 bps. TelePort Platinum offers Fax/voice and Fax/Apple Remote Access (ARA) incoming call discrimination, so the modem will answer the call appropriately.

Requires: Any Mac or Power Mac except 128K, 512K or Plus; 4MB RAM; 2MB available hard disk space; System 7.0 or later. GlobalFax OCR software requires minimum 3MB RAM and 6MB available hard disk space. £23995

**DMD 1452** Now BABT approved

Affordable 14,000 data and fax modems

#### TelePort Gold II

The Teleport Gold II fax/modem is perfect for people who want to get connected to the world of faxing and on-line services. With data access and fax speeds of up to 14,400 bps, it is ideal for home users, small offices and educational users alike, offering high performance at an affordable price.

Requires: Any Mac or Power Mac except 128K, 512K or Plus; 4MB RAM; System

**DMD 1314** Manufacturer: Global Village



Turn your PowerBook into a mobile office!

## **PowerPort/Mercury** for PowerBook 500 Series

PowerPort internal fax modems give your PowerBook the fax and data communications capabilities you need to stay in touch. They offer high speed data transmission of 19,200 bps and a send receive rate of 14,400bps. They fit inside your PowerBook's internal modem slot, are completely portable and don't require a separate battery or power source. Simply connect a cable between the PowerPort and a wall jack and you've got instant access to information!

Requires: 6MB RAM; System 7.1 or later

MOD 0189

See full page for more details



Fast, dependable convenience

#### **Zoom 14.4XE FaxModem**

The Zoom/FaxModem 14.4XE's fax capability makes it easy to send and receive faxes from your personal computer with unrivaled clarity and convenience. Featuring a 14.4bps uncempressed modem and fax speeds, it can go even faster-up to 57,600bps—when using V.42bis and MNP compression. The Zoom/Fax-Modem 14.4XE is fully compatible with European standards, including selectable V.25bis command set, country-specific call progress tone detection, callback security, remote configuration and more!

Publisher: Zoom Telephonics

**EUR MOD 1087** 

£QQ95

Complete communication capability

#### Zoom V.34XE **FaxModem**

This full-featured modem supports more than just 28,800 bps. It also supports the international V.34 standard and V.FC standard as well as Class 1 and Class 2 fax at speeds of up to 14,400bps. The Zoom V.34XE can function at slower speeds just as effectively, so you can communicate with virtually any modem or fax machine in the world. It also operates with V.42 and MNP automatic error correction, and MNP10 for more reliable cellular, transcontinental and international communications. When your aim is to communicate the Zoom V.34XE FaxModem is your modem.

Publisher: Zoom Telephonics

**EUR MOD 1086** 

£129<sup>95</sup>

A fax machine that connects to your Mac!

#### AcerFax F26

With the AcerFax F26 and FaxExpress Solo you need never worry about desk

space again. You can share one line between the AcerFax and a phone; plug in an answerphone for after hours calls; send and receive faxes with your Mac or normal paper faxes; scan documents into your Mac and use the AcerFax

as a copier. Plus you can expand the system for the small office with the FaxExpress network software. The AcerFax has a telephone hand-

## **FaxModems**

set, comes with FaxExpress Solo Software, is BABT approved and has a free one year warranty.

Manufacturer: Acer **EUR COM 1110** 





Runs on any Mac: from a Mac SE to a Power PC!

## FaxExpress -**The Total Network** Fax Solution

FaxExpress is the total solution for faxing from your Macintosh network. Easily send faxes from any standard Macintosh application with new features like Customisable Cover Pages, Multiple Phonebooks, Automatic Retries, and an Activity Log. New 256 Grey Levels lets you fax perfect-quality photos and graphics. You can even archive sent faxes on the server. View your received faxes over the network or get them automatically printed out as soon as they're received. FaxExpress operates on any standard Macintosh network, and does not need a dedicated server. Supports Class 2 fax modems and PCMCIA cards from major manufactures like Macronix, Microfax, Motorola, Multitech Pace, Supra, US Robotics, Zoom, and many others. Also supports fax machines from Acer, Jetfax, and Xerox.

Requires: Macintosh SE or higher; Class 2 fax modem.

Publisher: Glenwarne Limited

#### **FaxExpress Solo**

(single user all the functionality but without network access)

**EUR BUS 1220** 

#### **FaxExpress Server**

Requires one or more user packs

**EUR BUS 1210** 

£64<sup>95</sup>

#### FaxExpress 3 User

Requires a Server pack

**EUR BUS 1212** 

£15995

#### FaxExpress 5 User

Requires a Server pack

**EUR BUS 1209** 

#### FaxExpress 10 User

Requires a Server pack

**EUR BUS 1208** 

#### FaxExpress 25 User

Requires a Server pack

**EUR BUS 1207** 

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Fax Modems/ **Network Software** 



Transmits at speeds up to 115,200 bits

#### **Hayes ACCURA** 288 V.34/V.FC + FAX

Hayes most economical, full-featured synchronous FAX modem transmits at speeds up to 115,200 bits/s to provide a powerful time and money saving solution for all your data and FAX communications. The automatic Feature Negotiation selects the best combination of speed, error control and

data compression. The new line of Hayes complete with everything that you need to get going:

 Hayes Smartcom software, for dialing directly into bulletin board systems (BBS) and other on-line sys-

CompuServe on-line service and Internet software

Free intoductory online access to CompuServe and Internet

· Manufacturer's two-year warranty

Manufacturer: Hayes

**ACCURA 144 + FAX 144** 

Unbeatable Value! Fax and Modem speeds of 14,400bps!

MOD 0130

ACCURA 288 V.FC + FAX £19995 **EUR MOD 1046** 

	ACCU	RA	OPTII	MA
Model	288	144	288	144
Line Speed(bit/s)	28,800	14,400	28,800	14,400
Max Throughput	(bit/s)115,200	57,600	230,400	115,200
Data Compression	on 4:1	4:1	8:1	8:1
Error Control	Yes	Yes	Yes	Yes
Scnd/Rec.Fax	Yes	Yes	Yes	Yes
Item#	EUR MOD 1046	MOD 0130	EUR BND 1077	EUR BND 1076
Price	£199.95	£99.95	£399.95	£289.95



Faster than you think!

## **Hayes OPTIMA 288** V.34/V.FC + FAX

Choose OPTIMA 288 V.34/V.FC + FAX for the ultimate in performance. The well established OPTIMA uses an advanced implementation of V.42bis, to achieve data rates of up to 230,400 bits (1MB minute). The data compression is up to twice as efficient as found in most other modems, resulting in a direct savings on your phone bill. The OPTIMA 144 offers similar benefits at the 14,400 speed.

Manufacturer: Hayes



**OPTIMA 144 V.32 bis** 

+ FAX

**EUR BND 1077** 

£399<sup>95</sup>

**OPTIMA 288 V.34/V.FC** 

+ FAX

**EUR BND 1076** 

£28995

#### **Features Include:**

- Hayes Smartcom for Mac modem software for dialing directly into bulletin board systems
- SmartCom FAX software to send and receive faxes directly from your Mac
- Telephone Adapter

## Motorola 3400 Pro 28.8 Desktop Fax/Modem



The Motorola 3400 Pro 28.8 desktop

fax/modem combines the latest advances in communications — including RISC technology —with unmatched quality and reliability... all at an affordable

price. It transfers data at speeds of up to 28,800bps (the fastest standard

#### **Motorola 3400 Pro** 28.8 Desktop Fax/Modem

- Data: V34 (28.8Kbps) to V21 (300bps)
- Fax:14.4Kbps to 2.4Kbps
- · Compression: V42bis
- Correction: V42 & MNP2-4
- · Command Set: Hayes AT compatible

#### **Everything you need** is included!

- 3400 Pro Fax/Modem
- All necessary cables
- · Popular fax and
- communications software
- Animated instruction disk
- 2-vear warranty and telephone support helpline



Only £14995 available) and with built-in compres-

sion provides maximum throughput of 115,200bps! Sending faxes is fast, too — up to 14,400bps.

It also includes everything you need to get up and running in minutes including all necessary cables and an animated disk with on-screen step-bystep instructions. Motorola even guarantees your satisfaction with a telephone support helpline and twoyear manufacturer's warranty.

Manufacturer: Motorola

**EUR MOD 1109** 

£14995

See full page for details.



Attention Internet users!

#### TCP/Connect II® Extended

InterCon's TCP/Connect II brings the Internet and other TCP/IP networks to your Macintosh desktop. File Transfer Protocol (FTP) and Communications Toolbox technology is supported for transferring files. A Gopher client is included to take advantage of point-and-click technology. Electronic mail is the most powerful around with a POP client which supports MIME, multi-tiered highlighting, sorting, refiling, and filtering of messages. The fully integrated news client also includes inline decoding of articles. And all of this can be accessed over LAN or remotely using the SLIP (Serial Line Internet Protocol) capabilities or PPP ( Point to Point Protocol ).

Requires; Mac SE or higher; 2.5MB; System 7.0 or later.

Manufacturer: InterCon

**NET 0471** 

£329<sup>95</sup>

#### TCP/Connect II® Remote

TCP/Connect II Remote has all of the features of

New for the Internet

TCP/Connect || Extended, except that it works over SLIP/PPP Connections with a modem.

**NET 0563** 

É

## NFS/Share™

NFS/Share lets Macintosh users take advantage of distributed file sharing within a multivendor environment. NFS/Share brings the ONC/NFS standard to your desktop and provides access to all NFS servers, supercomputers like Crays, and Auspex file servers. Accessing any of the NFS servers is as easy as using a local hard drive; no additional software is necessarv

Requires: Mac Plus or higher; 2MB RAM; System 7.0 or later.

**NET 0472** 

**InterPrint™** LPR Print Client and Server

£10995 **NET 0474** 

Planet X™ X Windows client

**NET 0475** 

All prices exclude V.A.T.

Takes remote access to new beights

#### Timbuktu PRO 2.0

Everything you need for complete remote access to your network, your Macintosh, or any other Timbuktu Pro user, is included in one box, and one

Packed with great new features:

- Now Includes free AppleTalk remote accessed client software.
- FlashNotes™ for instant messaging. · Accelerated file transfer and screen
- sharing. · Personal address book for easy internal connection.

And more... 1 node + 1 node free"

Requires an ARA server.

Publisher : Farallon

**EUR NET 1392** 

£12995

Speed up your server

## Farallon **NuBus Cards**

Eliminate server bottlenecks and increase the speed of your network when you connect with the Fast EtherTX-10/100 for NuBus. It provides ten times the throughput of 10Mbps Ethernet to support higher volumes of network traffic.

Manufacturer: Farallon

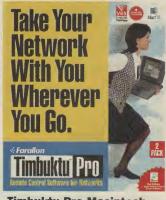
NuBus Card 10/100 Base TX **EUR NET 1326** 

£329

Fast 10/100 Bridge EUR NET 1348

Fast Starlet 100TX/8 £1.149 **EUR NET 1347** 

*∴ Farallon* 



**Timbuktu Pro Macintosh** 10 User

**EUR COM 1112** 

£65995



Networking made simple!

## **Faralion PCI Cards** for Power Mac

Simply plug this card into your Power Mac, connect it to your hub, and you're networked! With Farallon's Fast Ethernet drivers loaded onto an onboard boot ROM, no disk or software installation is required.

Manufacturer: Farallon

**EUR NET 1327** 

£219



EtherTalk to LocalTalk Converters

#### **Micro Asante Print**

The AsantePrint family of Ethernet-to-LocalTalk convertors connects up to two or eight LocalTalk or other devices to a high-speed Ethernet network. Now you can share your resources inexpensively over mixed Ethernet/LocalTalk networks. AsantePrint convertors have a standard DIN8 connector to support LocalTalk devices and are available in Thick/Thin or Thick 10Base-T Ethernet configurations. Network management software provides complete diagnostic and error detection. The security software features password protection.

Manufacturer: Asanté Technologies

**Micro AsantePrint** 

**DEP 1089** 

**Micro AsantePrint** 10Base-T

£22995 **DEP 1090** 

**NET 0548** Thick/Thin

(MacCon+INBTK/TN) NET 0547

MacCon-i NuBus

Thick/10Base-T

MacCon-i LC 10Base-T

MacCon-i LC Thin

**NET 0544** 

**NET 0545** 

**NET 0546** 

MacCon-i LC

10Base-T/Thin

£**94**95

For Macintosh IIsi & SE/30

For Macintosh II Family (Nubus)

**Network Software/** 

**Network Hardware** 

Asanté MacCon-i

The new MacCon-i™ Ethernet cards for NuBus and Macintosh systems are

designed with custom ASIC chip and based on the MacCon Ethernet card's

proven CHAMP™ technology. They

use a 32-bit data path and a pipelining

technique to maximise efficiency and

allows data to be transmitted between

performance. The 32-bit data path

the Macintosh and the network at a

higher band width. While pipelining

simultaneously by the adapter.

Manufacturer: Asanté Technologies

allows data packets to be processed

For Macintosh LC, LCII, & LCIII

**Ethernet Cards** 

Thick/10Base-T, 64K (MacCon+30IET)

£11995

£129<sup>95</sup>

£6995

£**89**95



Affordable Ethernet connections

## Farallon EtherMac

Get a variety of affordable Ethernet combinations from the leader in networking products. EtherMac offers you all you need for a fast and reliable network. 64K buffer memory, 16/32 bit architecture, support for Apple standard EtherTalk drivers and Apple SNMP, port autosensing (-a cards) for easier operations, and lifetime warranty for the protection of your invest-

Manufacturer: Farallon Computing Inc.



**EtherMac Transceiver** Apple AUI/10BASE-T £**11**95

**EUR NET 1187** 

**EtherMac Transceiver Apple AUI/Thinnet** 

**EUR NFT 1188** 

**EtherMac Card LC** 

10BASE-T **NET 0219** 

**EtherMac Card LC Thin** 

NET 0218

£7**Q**95

EtherMac Card for Mac II Thick/10BASE-T

NET 0210

£7495

**EtherMac Card for Mac II** Thin/Thick

NET 0212

£**79**5

**EtherMac Card for** SE/30 & Ilsi Thick/10B-T

NET 0211

£10995

**EtherMac Micro SCSI for PowerBook** 10BASE-T/Thinnet

**DRI 0887** 

Low cost, plug and play ISDN Solutions

#### **Racal Datacom ISDN Terminal Adapters**



Whether you're transferring large graphics files, communicating with other offices,

or accessing the Internet, you can make amazing savings on your line costs with a Racal Datacom DAP6000 series terminal adapter. Designed for very simply plug and play integrated ISDN access. For the DAP 6200 and DAP 6300, both data and analogue traffic share the single Basic Rate ISDN port. On the other side are a serial port for your Mac, and two analogue ports for connection to traditional PSTN equipment such as telephones and fax machines. Any two of these three ports can be used simultaneously. The DAP6000 series is ideally suited for a number of Mac applications, including email access, on-line teleworking, remote network access, video conferencing, large file transfers and more. Order today!

Manufacturer: Racal Datacom

DAP 6200 Data only

£379 **EUR NET 1391** 

**DAP 6200 EUR NET 1389** 

**DAP 6300** 

**EUR NET 1390** 

£469



## Racal-Datacom

See Full Page for Details.

I'm Nisar! Call me Freephone on 0800 181 332 **ENQUIRIES: 01923 211 277** FAX: 01923 234 112 Mac Algeria Order it today, Use it tomorrow! NEXT DAY DELIVERY AS LOW AS £5.00!

#### **Network Hardware**



#### Asanté Hub 1012

The AsantéHub lets you establish an intelligent 10Base-T Ethernet network inexpensively - and add management options as your network grows. It has 12 RJ45 ports on the front panel, and a 50-pin RJ21 Telco connector on the back. A 13th port enables you to interconnect multiple hubs and its auto-switching feature supports redundant cabling to prevent network downtime. Includes manufacturer's LifetIme warranty and Asante View management software.

**Hub 1012** DMA1062UK

£1099

1012 w/ SNMP option module, Hub 1701 DMA1063UK £1199

Connect Your Quadra to an Ethernet Network

## Asanté FriendlyNet

These media adapters for built-in Ethernet connect your Macintosh Quadra,



Connect easily to an Ethernet network from any AAVI port!

## **Asanté** Plug 'N Play Hubs

Asanté Technologies, a leader in Ethernet networking, offers four inexpensive Ethernet hubs for connecting PCs, Macintoshes, workstations (including UNIX), network printers and other network resources to an Ethernet network. Ideal for creating small networks or extensions to existing networks, the Asante active hubs provide the best price and performance with easy installation and unparalled technical support.

Manufacturer: Asanté Technologies

**DEH 1312** 

10 T Hub/8 £12995 **DEH 1310** 10 T Hub/12 £26995 10 T Hub/24 £42995

**BNC Hub/6** £25995 LaserWriter IIg printer, Zenith Data Systems portable - or any device with a built-in Ethernet (AAUI) port - to an Ethernet LAN. FriendlyNet's plug-andplay design makes connection simple and fast. FriendlyNet features external media adapters for computers with built-in Ethernet (AAUI port), and a full family of adapters that support Thick, Thin or UTP (10Base-T) networks. The Thin adapter includes a T-connector, while the UTP adapter includes a 12 UTP cable

Manufacturer: Asanté Technologies

#### FriendlyNet 10Base-T **Adapter** £3995

**FriendlyNet Thin Adapter** £**71**95 ACC 0700

**FriendlyNet Thick** Adapter £5495

**FriendlyNet Combo Adapter** £6995

**NetDock for Duos** 

£15995 **DMA 1140** 



SCSI-to-Ethernet adapter for PowerBooks

## Asanté Micro EN/SC

Easily connect your PowerBook or slotless Mac to an Ethernet network with the ultra compact, lightweight Micro EN/SC adapter. It plugs directly into your PowerBooks SCSI port and draws power from the ADB port. Compatible with all popular network operating systems, System 7, and IEEE specifications

Micro EN/SC (Thin networks) **EUR ACC 1201** 

£24995

Micro EN/SC-T **EUR ACC 1202** 

£21995

#### Mini EN/SC (Thin networks)

For applications requiring more devices on the SCSI chain, the Mini EN/SC provides a special passthrough SCSI cable.

**NET 0417** 

Mini EN/SC-T (10Base-T networks) £18995





AppleTalk Lan made easy

#### **Power User** Network Connector

The Power User network connector enables you to run an AppleTalk LAN over ordinary twisted-pair phone wire. Use off-the-shelf modular phone connectors and cables, or even the

unused twisted pair in most phone lines. With Power User Network Connectors, building an AppleTalk LAN is as easy as plugging in phones. It won't interfere with phone operation and includes terminating resistors.

**DIN 8 Connector NET 0102** 

**DB9 Connector NET 0103** 

£1795 £**1 4**95

Power User PhoneNet to Local TalkNetwork Adapter **NET 0104** 

£695

**DIN8 Network Connector** 10-Pack **NET 0162** 

£7995

**Network Connector** 50-Pack NET 0163

£34995

## **Input Devices**

Smooth writing comfort and precision

#### **Quora Graphics Tablets**

TDS offers a complete range of pressure-sensitive Quora graphics tablets that are ideal for illustrators, designers, and graphic artists. Each Quora tablet comes with a battery-free pen that is based on the highly acclaimed Rotring Art Pen, providing a weight and balance that - until now - has been unattainable. The sensitivity and responsiveness of this designer pen upon the tablet's special "paper feel" work surface provides superlative tactile feel for fast, accurate use. Quora Graphics Tablets are available in four models, from the slimline A5 model for sketching and painting, through the A2 model ideal for tracing and professional page layout. Choose the one that best suits your needs!

Manufacturer: TDS CAD Graphics

#### Ouora A5

models.

lar graphics applications Active Area: 9" x 6". Available in ADB and serial

EUR INP 2396: ADB

EUR INP 2397: Serial

£19995 £22995

**Ouora A5** and Fractal **Design Dabbler** Bundle

EUR BND 1234: ADB

EUR BND 1235: Serial



£25995

Quora A4: Ideal for those who prefer a larger working area. Active Area: 12" x 12".

**EUR INP 2398** 

£34995

Quora A3: Ideal for precise photo retouching work. Active Area: 12" x18"

**EUR INP 2399** 

£49995

Quora A2: A larger working area for use when tracing and performing professional page make-up. Active Area: 17" x 24".

**EUR INP 2400** 

£74995



## **Art Pad II** & Dabbler Bundle

The new "learn to draw" Dabbler softwareby Fractal Design is an intuitive drawing program with many drawing tools for children and adults. In combination with the new ArtPad it's the ideal start for everyone who wants to learn or improve drawing facilities on the computer.

Publisher.

INP 0523

£16995

Now With NEW UltraPen Eraser!



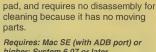


#### A new touchpad input device

#### QuePoint II

QuePoint II is an innovative, new input device that's a great alternative to a trackball, mouse, or pointing stick because its more productive, comfortable, portable, and a lot more fun to operate. QuePoint II is ideal for Macintosh desktop and laptop users because its 1.03 cm profile is thinner and lighter than any trackball, and weighs only 15 grams. QuePoint's isomotive technology means the cursor moves on your screen wherever your finger moves on the surface. To use

simply move or tap your finger on its touchpad to move the cursor, then point, click, and highlight with just the lightest touch of your finger. All with quick, precise navigation. Tap once for a single click, tap twice for a double click. Tap and hold down for dragging. Or if you prefer, use the mechanical mouse buttons. QuePoint II also features three buttons and surface taps that you can program to recall your most-used functions! It includes a 3"X 2" touch



higher; System 6.07 or later.

Manufacturer: Micro Que

INP 0495

£5995

#### QuePoint

2"X 1.5" 2 Button Touch Pad

**INP 0484** AS LOW A





The best pen doesn't write, it reads!

#### I.R.I.S. Pen 2.0

The I.R.I.S. Pen™ may be the biggest sensation in the computer world since the mouse! If you've ever re-keyed text or figures, you know how tedious and time-consuming it can be. This revolutionary product for every Mac user, consists of a pen-sized OCR scanner and the unique, powerful PCR™ text recognition technology from I.R.I.S.. Slide the Pen™ over the text, and it is entered into your application instantly, as if it were keyed in, but 10 to 25 times faster, Cut from paper, paste to your Mac; can you

imagine a simpler way of retrieving text? The applications? The sky is the limit! Enter excerpts from books and magazines directly into a word processor, encode checks, invoices and bank statements in your spreadsheet/bookkeeping software. With your Pen, you have a portable OCR system, an ideal solution for notebook users

Manufacturer: I.R.I.S.

**Input Devices** 

**EUR INP 1245** 

I.R.I.S. Pen with Parallel Card

**EUR INP 1323** 



Control your computer with your finger! ALPS GlidePoint



GlidePoint completely revolutionizes the way you control your Mac!

Instead of pushing a mouse or trackball, you simply glide your finger over the surface of your GlidePoint. No matter which way you move your finger, GlidePoint moves the cursor in that direction. GlidePoint also puts an end to clicking and double-clicking. To activate a drop down menu, icon, or dialogue box button, all you have to do is tap GlidePoint's surface. To doubleclick, just tap GlidePoint twice. To drag-and-drop, just tap twice and hold your finger down on the second tap. With a resolution of 400 dpi, you'll be

able to handle all your precision work easily! Includes software that lets you program all three of GlidePoint's but-

Requires: Any Mac with ADB port.

Manufacturer.

**INP 5378** 

The most affordable, full-function keyboard ever!

## **Power User 105E** Kevboard

Now you can work faster and easier with the Power User 105 Extended Keyboard. It features a full 105 keys, logically arranged for quick typing, cursor movement, number calculations, and more. You'll be able to zip through your word processing, spreadsheet calculations, desktop publishing, database management, and more.

INP 0352

£4995

All Major International Versions available

Top-quality, inexpensive mouse

## **Power User Two-Button Mouse**

The Power User Two-Button Mouse does everything all those other twobutton mice do, plus saves you money! Made of durable, impact-resistant plastic with a high quality rollerball mechanism, the Power User Mouse is ergonomically designed to fit any hand comfortably. The Power User Two-Button Mouse is also easy to install-simply plug into the ADB

port on your keyboard.

INP 0410

Call me Freephone on 0800 181 332 ENQUIRIES: 01923 211 277 FAX: 01923 234 112 Macuart

POWER USER

I'm Rachel!

Order it today, Use it tomorrow! NEXT DAY DELIVERY AS LOW AS £5.00!



The next generation in Macintosh pointing devices!

## **Adjustable Desktop Glidepoint**



Based on the same technology found on the 500series PowerBooks®,

the ALPS Ad-adjustable Desktop Glidepoint is a touchpad pointing device that comes in a large, adjustable desktop size. To move the cursor, simply glide your finger over the GlidePoint surface. It works on or off the weighted adjustable base. The base has three settings, so you can adjust it to the height and angle that's right for you.



## **Input Devices/Scanners**



Bar code in colour!

#### **Bar Code Pro 2.0**

Bar Code Pro 2.0 creates EPS or PICT graphics for you to place directly into page layout programs like QuarkXPress, PageMaker, or Word. Now in colour, it's the ideal solution for generating bar codes for package design, shipping, tracking, inventory, publishing, or any other bar code application. Macworld says Bar Code Pro, "Installs in under 60 seconds and takes less than 5 minutes to master."

Publisher: Synex

Bar Code Pro 2.0 40+ symbologies and variations.

**DAC 0044** 

Bar Code Pro 2.0 - EAN-13, EAN-8, ISBN, Bookland BUS 0374

£14995

#### **BCP Code Reader**

One of the smallest, fastest and more programmable wand readers on the

market today. An ADB device plugs into the keyboard and requires no additional software or power! Compatible with any program that accepts keyboard input. Since the BCP Reader can be used to identify symbologies, read negatives, and check data, it is a perfect design tool for photographers and graphics professionals who want creative control and detail.

Requires: ADB port

INP 0375

Bar Code Pro Reader/ Bar Code Pro 2.0 Bundle

INP 0374

£14995



#### CCD Scanner

Scan with this 'gun' type bar code scanner that is faster than a wand reader. The BCP CCD scanner requires no additional software or power supply. Just plug it into the ADB port in your computer or keyboard.

**DAC 0060** 

**CCD Scanner and** 

Bar Code Pro 2.0

BUS 0577

£29995

Outstanding OCR at a great price! TextBridge 3.0 TextBridge is a highly accurate and easy-to-use text recognition application. Scanning in seconds!

You'll get outstanding OCR capabilities—without paying an outstanding price. TextBridge 3.0 incorporates many features for great performance. A TIFF Queue allows you to process multiple TIFF files into one document. Xerox's Lexifer system enhances recognition accuracy. A fax filter recognizes text on faxes and other

degraded documents.

New

Version!

TextBridge

Xerox even included a powerful Word Verifier. Supports Apple-Script and TWAIN standards.

Features: Increased accuracy

 Improved page segmentation (40% improvement over TextBridge 2.0)

 Runs in native mode on Power Macintosh

 Reduces time to accurately convert scanned files into editable text

Recognition of office, fax, and dot-matrix quality documents

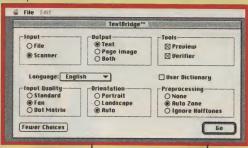
Multiple language support

Easy, one-button operation

Publisher: XEROX

**EUR UTI 1275** 

£7995



Convert any document into usable electronic text!

# **KENSINGTON**

Awardwinning trackball

## Kensington **Turbo Mouse**

For the fastest, smoothest mouse action, get the "next generation" of Kensington's award-winning Turbo Mouse trackball. Advances in trackball technology — including Brilliant Cursor command give you smoother, superior cursor control. The Turbo Mouse trackball combines improved hardware design with its advanced software features such as custom acceleration, pop-up menu enhanced mouse button commands, and other user-programmable features. It is fully System 7 and A/UXcompatible. Comes with Kensington's 5-year Warranty.

Manufacturer: Kensington

INP 0231

£5995

Blue Pearlescent Trackball ACC 0500

**Red Pearlescent Trackball** ACC 0497

8-BALL ACC 1719



Designed for all hand sizes!

## **Kensington Mouse**

The Kensington Mouse is symmetrically designed for comfort, and for both right AND left handed users. The two programmable buttons provide superior comfort and control. Together, the hardware and software significantly improve user productivity by saving time, reducing hand movements, and eliminating repetitive tasks. £3995

**INP 0546** 

## Kensington Thinking Mouse

The same features as the Kensington Mouse but with four programmable buttons.

£5995

Free Red or **Blue Trackball** when you buy the Turbo Mouse at it's new low price! While supplies last.



## scanning tasks Epson GTi-8500

Ideal for everyday

The Epson GT8500 is a high-quality scanner that's ideal for offices or inhouse graphics departments. It features fast single-pass colour scanning with resolutions up to 1600 dpi. Support for 24-bit colour allows the GT8500 to capture images in up to 16.7 million colours. And, a zoom feature offers image reductions to 50% and enlargements to 200%. The Epson GT8500 also offers many advanced features such as Text Enhancement Technology for accurate text reading; AutoScan for easy, automatic scanning, fine-tuning controls and more.

#### **Epson GTx-8500**

Includes Adobe Photoshop LE (image editing) and Xerox TextBridge software

**EUR INP 2395** 

#### Epson 8500GTi

Includes the full version of Adobe Photoshop (for image editing, photo retouching, and colour separations)

**EUR INP 2380** 

£74995

#### Designed for graphics professionals

## Epson GTi-9000

The Epson GT9000 is delivers sharp line artwork, superb colour, and faster scanning cycles — ideal for professional design applications. It features resolutions up to 2400 dpi, and singleand triple-pass scanning modes for precise control of monochrome work and accurate colour registration. Powscanners erful 30-bit sampling captures highlights and lowlights in finer detail. And, the Epson GT9000 features technical advances that virtually eliminate jaggies and moiré patterns. Other features include AutoScan for easy, automatic scanning, fine-tuning controls and more.

Manufacturer: Epson

**EPSON** 

#### **Epson GTx-9000**

Includes Adobe Photoshop LE (image editing) and Xerox TextBridge £69995 **EUR INP 2381** 

#### Epson 9000GTi

Includes the full version of Adobe Photoshop (for image editing, photo retouching, and colour separations). £89995





All Agfa scanners now come with **OmniPage** Direct!

quality image. It features an optical resolution of 300 dpi x 600 dpi that can be enhanced up to 2400 dpi, and

comes equipped with a multi-colour CCD sensor, which performs the entire scanning operation in a single, rapid pass.

Manufacturer: AGFA

**EUR INP 1238** 

£59995

Picture shows StudioScan fitted with optional transparency adaptor.





Capture sharp colour images

#### **AGFA** StudioScan IIsi

Affordable, bigh-quality

AGFA StudioScan

Agfa's StudioScan is an easy to use

ments quickly and easily! Simply place a picture on the scanner,

the preview window, click your mouse...and that's it! Whether you're

scanner that lets you add high-quality, 24-bit colour images to your docu-

choose the part you want to scan from

scanning a photo, transparency, print-

ed matter, or a piece of original art-

work, StudioScan produces a high-

colour scanner

StudioScan IIsi retains the same simplicity of operation as the original StudioScan, but offers improved productivity and output quality for more demanding users. It allows you to scan legal size and A4 documents in reflective mode, and films up to 8" x 10" can be reproduced with the optional transparency scanning unit. With its 30-bit colour sensitivity, subtle details are captured brilliantly off of the page. It features a resolution of 400 x 800 dpi that can be upgraded to an amazingly crisp 2400 x 2400 dpi with software interpolation. Five times as fast as the StudioScan II! Includes a full version of Adobe Photoshop



**EUR INP 2324** 

£69995



#### Top-of-the-line scanner

#### **AGFA Arcus II**

Designed with the desktop professional in mind, Arcus II is a top-of-the-line scanner that offers an impressive range of features. It features a pixel depth of 36-bit and a true density range of 3.0 D. It comes with a maximum resolution of 600 x 1200 dpi that can be increased dramatically with software interpolation-up to 2400 dpi for continuous tone pictures, and an

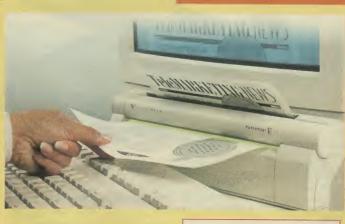
astounding 3600 dpi for line art! The Arcus II even comes with a built-in transparency scanner which is capable of registering 68 billion colours. With such an impressive range of features and software, you'll be surprised to find that the Arcus II fits easily into most budgets! Includes a twelve month on-site warranty.

Manufacturer: AGFA

**EUR INP 1098** 

£1,99995





The easiest way to get paper into your Macintosh!

## **Visioneer** PaperPort Vx™



Transfer paper documents into electronic files for editing, faxing, printing, or fil-ing with PaperPort Vx!

This revolutionary paper input system combines scanning and optical character recognition (OCR) capabilities in a machine that measures only 3.75"h x 3"w x 12.5". Installation is a snap! Simply connect PaperPort Vx into your printer or modem port, and feed in your document. PaperPort Vx automatically launches its software. In seconds, your document appears on screen where you can put it to work. PaperPort Vx fits comfortably between your key board and monitor to become an integral part of your desktop. Exclusive SharpPage technology enhances the readability of any document scanned with PaperPort Vx . Text and detailed images show up more vividly, so that the resulting image prints, faxes or appears on screen in a much clearer, easier to read form-even coloured text on a dark background! PaperPort Vx includes OmniPage Lite software, which turns your document into editable, formatted text in your favourite word processing program. You can even use PaperPort Vx and your fax modem to fax documents quickly and easily. With PaperPort Vx, you can keep electronic files of all types of documents-receipts, credit card statements, business correspondence, etc.—virtually eliminating messy paper files. For fast document input, order PaperPort Vx today! Rated five stars - Macworld; 4 mice MacUser (4/95); and 4 diamonds -MacWEEK.

## **Getting Organized** Couldn't Be Simpler!

- Easy Installation
- Easy Input-just feed paper into PaperPort Vx
- · Drag and drop filing!
- SharpPage technology ensures readability
- Corex CardScan SE\*
- Caere OmniPage LITE OCR\*
- PictureWorks Copier\*

\*Found only in PaperPort Vx.

## PAPERPORT

Requires: 68020 processor or higher; 2MB RAM (8MB RAM recommended): 6MB hard disk space; System 7 or later; color or greyscale monitor recommended.

Manufacturer: Visioneei

INP 0560



## **PaperPort** for Mac 2.0

PaperPort lets you take any piece of paper and fax, file, edit or copy it right into your Macintosh. In as little as 6 seconds, you can scan a page into your Mac and view the entire document on your screen. This revolutionary product gives you top-quality scans at up to 400 dpi to retain even the smallest detail. Comes with powerful WordScan OCR software that quickly turns your documents into editable text and then puts it in your word processor. PaperPort is the easy way to end desktop clutter!

Requires: 68020 processor or higher; 4MB RAM (6-8MB recommended); System 7.0 or later. £22995

\*\* Comes with WordScan OCR.

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Mac

Order it today, Use it tomorrow! NEXT DAY DELIVERY AS LOW AS £5.00!





Colour flatbed scanner

#### ScanMaker II

The ScanMaker II, one of the most economical, high-performance flatbed scanners available. It captures 24-bit colour, 8-bit greyscale, and black and white images at resolutions up to 1,200 dpi (software interpolated). ScanMaker II comes with user-friendly scanning module, and OmniPage Direct

Manufacturer: Microtek

**EUR INP 1338** 

£26995

#### ScanMaker IISP

The ScanMaker IISP offers the same single pass colour enhancement features found in its top-of-the-line prepress film scanner. Scan colour images in 24-bit colour, black and white photos in 256 shades of grey, or detailed line art at up to 1200 dpi (with software). ScanMaker IISP comes with OmniPage Direct and Microtek's easy-to-use Plug-in for perfect scans every time.

**EUR INP 1339** 



The most advanced Microtek scanner ever!

#### ScanMaker III

This scanner is packed with a wealth of features including ScanWizard, Microteks's new feature-rich and intuitive scanning software. It scans in 36bit colour which provides for precise colour gradations and the 4096 levels of grey guarantee a dynamic B/W or line art reproduction. The optical resolution ranges from 600 x 1200 dpi to 2400 dpi software interpolated. The ScanMaker III comes with the OCR software OmniPage Direct and Adobe Photoshop 3.0 full version.

Manufacturer: Microtek

**EUR INP 1341** 

£**999**95

See Full Page Ad for Details

Lightweight, portable laser-sharp printing!

#### Citizen **PN 60**

When size and weight matter, look to the PN 60 printer. At only 500 grams, the PN60 is the lightest printer in the world, yet it also produces text and graphics at laser sharp resolution. An optional battery allows you to print up to 55 pages. But for longer jobs, an

AC adapter that works with any international power supply is included.

Manufacturer: Citizen

Features:

powered

more!

Pocket sized mobile

printer weighs only 500 g

into a mobile office system

International AC or battery

Optional colour printing for occasional highlighting

• Laser-quality output on standard stationary,

labels, envelopes and

Designed for integration

**EUR INP 2346** 

£24995

enough to survive the rigors of mobile life. PN 60 Black Cartridge (two pack)

As light as 500 grams, their lightweight

design makes them easy to carry with

you wherever you go!

**PN 60 Colour Cartridge** 

FUR ACC 2788

**EUR ACC 2787** 

Reliable and rugged

**PN 60 Printer Battery** 

**EUR ACC 2789** 



A really big seller!

## HP DeskJet 850c

The HP Deskjet 850C is a completely new inkjet printer with COLOUR printing, and the same model works with either the MAC or the PC. It comes with both PCL3 and QuickDraw (not a variation). It has a black and a colour cartridge, prints with them simultaneously and prints as many as 6 sheets per minute with 600x600 dpi for blackand-white prints. In addition, HP's patented RET (Resolution Enhancement Technology) produces unbeatable definition by adding and removing points so as to improve the result.

**EUR INP 1295** 

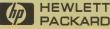
£39995

## LaserJet 5MP

The HP LaserJet 5MP offers true 600 x 600 dpi resolution with 120 levels of grey and enhanced greyscale for smooth, photo-like images. Includes 35 built-in Adobe Type I and 75 TrueType scalable fonts.

INP 0481

£79995





Affordable high-quality printing comes bome!

#### HP DeskWriter 600

The HP Deskwriter 600 gives you high-quality 600 dpi resolution in a printer the whole family can use. You'll get crisp black and white printing that will make all your documents look great. Plus, with HP's optional, lowcost Colour Kit, you can get vibrant colour at the touch of a button - even on recycled paper. The HP Deskwriter 600 prints on a variety of different paper types, including postcards and envelopes. Includes ink cartridge.

Manufacturer: Hewlett Packard

INP 0542

#### DeskWriter 660C

Get crisp, clear black at 600 dpi, and a brilliant 16.7 million colours at up to 600 x 300 dpi with the HP DeskWriter 660C. Designed with resident (built-in) colour and black ink cartridges so you never have to switch from one colour to the other. £26995

INP 0490

See Full Page Ad for Details

Desktop-quality printing that fits in your briefcase!

## Citizen Notebook Printer II

The Notebook Printer II gives you desktop-quality performance from a printer that fits comfortably into your briefcase. The standard black and white ink cartridge can be replaced by

#### Features:

- · Weighs in at a light 1.02 kg
- · Designed for use in the office or on the move
- International AC or battery powered capability
- Fits comfortably in your or airline service tray
- Prints in colour and black and white

an impression. And unlike larger inkjet printers, the ink is solid and so the final printout is dry and smudge-proof—everytime. a two colour version for highlights that dazzle your reader. It also includes a five-page automatic sheet

With 360 dpi resolution, Citizen printers

deliver crisp text and rich graphics-perfect

for the business traveler who needs to make

£24995 INP 0330

feeder to keep your documents flow-

ing smoothly.

Notebook Printer II Ink Cartridge (Black) £595 ACC 1288

**Notebook Printer II Black** Cartridge EUR ACC 2790

**Notebook Printer II Colour** Cartridge £3Q95

64 Hardware



# **Printer**

The microLaser 8 Printer Version! gives you 8 ppm and a clear 600 dpi resolution. It features a 150 sheet paper tray, 1MB of memory (expandable to 5MB), built-in AppleTalk, bi-directional parallel interfaces with user feedback, built-in PCL4

**Call for Details** 

MicroLaser 600 8PPM. **600DPI Postscript** Manufacturer: Texas Instruments

INP 0453

£599

High performance laser printing

emulation, and an intuitive interface.

#### microLaser PowerPro/12 **Laser Printer**

Ideal for workgroup printing and Power Mac users, the microLaser PowerPro/12 Laser Printer provides quick throughput (12 ppm) on every job and frees up your computer fast! It features a true 600 dpi printing for sharp, professional output; easy to use control print functions from your Mac; Postscript® software and PCL®

emulation with 74 fonts for greater design flexibility; standard 3MB RAM, expandable to

19MB; 500-sheet standard paper capacity. Optional Pro Network Ethernet Card. Compatible with both Macintosh and DOS. One-year Warranty.

Manufacturer: Texas Instruments

INP 0612

CALL



# microLaser Pro/8 Laser

New!

(The microLaser Pro/8 Laser Printer includes everything the Power-Pro/12 has, but the throughput time is 8 ppm.) Optional Pro Network Ethernet Card.

Manufacturer: Texas Instruments

**INP 0612** 

# **Printer**

CALL



Seiko's Smart Label Printers are the most affordable way to print labels without tying up your regular print-er. Print customized, oneat-a-time labels conveniently without the hassles! Print labels for envelopes, packages, barcodes, diskettes, and VHS tapes. Cables, power adapter, software, and a roll of labels are included

Requires: Mac plus or higher; System 6.07 or later.

Manufacturer: Seiko

**Smart Label Printer EZ30** (Prints Labels up to 1" wide on white, clear, and colored labels.)

INP 0486

£12995



#### **Smart Label Printer Pro**

(Supports multiple label sizes, higher resolution for graphics, and faster speed.)

INP 0301

£21995

Smart Label Selection Chart					
Description	Item No.	Price			
250 Clear Address Labels (1 1/8" x 3 1/2")	ACC 0895	£12.95			
260 White Address Labels (1 1/8" x 3 1/2")	ACC 0894	€6.95			
260 Red File Folder Labels (9/16" x 3 7/16")	ACC 1624	€6.95			
130 Yellow Address Labels (1 1/8" x 3 1/2")	ACC 1620	€5.95			
520 Assorted Color Labels (4 rolls)	ACC 1184	£15.95			
520 Standard White Address Labels (SLP Pro only)  ACC 1133  £12.95					
220 Shipping 2 1/8" x 4" (SLP Pro only) ACC 1134 £14.95					
150 Removable Disk Labels 2" x 2 3/4" (SLP Pro only)	ACC 1621	£5.95			

#### Quality 600x600 dpi!

## QMS Magicolor LX Laser Printer

Bring the magic of colour to your business. For the first time, business professionals have a solution for quality laser colour printouts. Features include 600 x 600 dpi colour and B/W laser printing, PostScript Levels 1 and 2 emulation, 65 resident typefaces, plain paper printing, and much more!

**12MB EUR INP 1332**  £4.999<sup>95</sup>

**24MB EUR INP 1333**  £5.89995

**Printers & Accessories** 

Prints up to

16 pages per minute!

## The QMS 1660 **Print System**

The QMS 1660 PS combines high quality large format printing with faster output speeds. This makes it a unique graphics and text printer that caters to the needs of any demanding office environment. Printing at up to 16 pages per minute, the 1660 outputs A3 pages at 600dpi, achieving 1200x600 A3 output on the 24MB model.

1660 12MB **EUR INP 1255** 

£2.79995

1660F 12MB

£2,99995 **EUR INP 1285** 

1660 24MB

**EUR INP 1256** 

1660E 24MB

**EUR INP 1284** 

£3,89995

£3,59995

See full page for other QMS products.

#### Print to 1000 printers

## PowerPrint 3.0



This software and cable combination can Version! print to over 1000 PC-

compatible dot matrix, inkiet, or laser printers. Get LaserWriterlike control of printers plus friendly user interface, built-in spool-

ing, 32 bit colour and greyscale support, and smart labels and forms printing. Perfect for PowerBook users to access diverse printers. Easy to set up: run the installer, select printer in the Chooser, connect the high speed cable, print! English Version.

Requires: System 7.0 or higher; laser printers must have 1MB usable memory. Manufacturer: GDT Softworks

UTI 0686

£7995

PowerPrint/LT - for **LocalTalk networks** 

UTI 0437 - UK Version

Print PostScript to Apple StyleWriters

## **StyleScript**

Produce sharp, clear graphics to your Apple StyleWriter, including EPS Clipart and PostScript fonts at the highest-quality resolution.

Requires: Apple StyleWriter (except StyleWriter 1) printer; 8 MB RAM; 5MB hard disk space; System 7 or later.

UTI 0550









MWXXXX

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Machinations

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#### **Printer Accessories/** Monitors & Video Cards

Provides output equal to or better than new!



## Apple Remanufactured **Laser Toner Cartridges**

Every Apple remanufactured laser toner cartridge is built to provide output that's just as good or better than a

brand new cartridge! They're designed and manufactured to provide the highest-quality graphics and text that a SXbased laser printer is capable of producing, at a very affordable price. Apple remanufactured toner cartridges are filled with our fine-particle toner, which produces laser-sharp documents with rich black text and graphics, and the maximum greyscale range. Apple remanufactured cartridges are carefully disassembled, inspected, and reassembled with new parts, if necessary, to ensure performance that meets or exceeds that of factory originals. Also compatible with many non-Apple printers.

APC ACC 1324



Printer Model	Apple Part Number	Order Number	Price
LaserWriter IIsc,IINT,IINTX,IIf,IIg Remanufactured	M2795G/A	APC ACC 1324	£3995
Personal LaserWriter LS, SC, NT, NTR	MON0089LL/A	ACC 0859	£4995
Personal LaserWriter 300, 320	M2045G/A	APC ACC 0051	£49
LaserWriter Select 300, 310, 360	M1960G/A	APC ACC 0128	£7995
LaserWriter 16/600PS,			
Pro 600, 630(Supersedes M6018G/A)	M2473G/A	APC ACC 1006	£89
LaserWriter Pro 810			
(7 micron toner, Extended Capacity)	M3602G/A	APC ACC 0053	£229
B' L H L L L L L L L L L L L L L L L L L			

(7 micron toner, Extended Capacity)		//3602G/A	APC ACC 0053	£229
Printer Model	Ink Cartridge	Apple Part Number	Order Number	Price
StyleWriter I, StyleWriter II, 1200, Portable StyleWriter <sup>1</sup>	StyleWriter Ink Cartridge	M8041G/C	APC ACC 1321	£1595
Colour Stylewriter 2200 <sup>2</sup>	Colour Ink Cartridges <sup>3</sup> Colour Ink Tank Black Ink Tank	MP3908 MP3911 MP3912	APC ACC 1365 APC ACC 1363 APC ACC 1327	
	Black Ink Cartridges High Capacity Black Ink Cartridges	MP3909 MP3910	APC ACC 1367	
Colour StyleWriter 2400 <sup>4</sup>	Colour Ink Cartridge <sup>5</sup> Replacement Colour	M3328G/A		
	Ink Tank Replacement Black Ink Tank	M3329G/A M3330G/A	APC ACC 1017  APC ACC 1020	£14 <sup>95</sup>
Apple Colour Printer 6	Cyan Ink Cartridge Magenta Ink Cartridge	M6904G/A M6903G/A	APC ACC 0075	£25
	Yellow Ink Cartridge Black Ink Cartridge	M6902G/A M6901G/A		£25 £20
Colour StyleWriter Pro 7	Cyan Ink Cartridge  Magenta Ink Cartridge  Yellow Ink Cartridge	M1949G/A M1950G/A M1951G/A		£795 £795 £795
	High Capacity Black Ink C	art. M3822G/A	ACC 1416	£695

- Compatible with Canon BJC-100, BJC-200, BJC-200C, Canon Fax B-340
- Compatible with Canon BJC-70
- Includes colour(MP3911) and black(MP3912) ink tanks.
- (Ink tanks for use only with the colour cartridge)
  Compatible with Canon BJC-4000 and BJC-4000e
- Includes colour(MP3329) and black(MP3330)
  Compatible with Canon BJC-800 and Lexmark 4079
- Compatible with Canon BJC-600, BJC-600c, Tektronix Phaser 140



Canon Printer Models	Toner Cartridge	Toner Cartridge
LBP-SX, LBP-200V, LBP-8 II, LBP-8 II R and LBP-811 T	EP-S	M2795G/A
LBP-8 III, LBP-8 III R, LBP-8 III T, LBP-RX and LBP-TX	EP-S	M2795G/A
LBP-CX, LBP-8 A1, LBP-8 A2 and LBP-8 D A1	EP	M0180
LBP-LX, LBP-4, LBP-4+, LBP-4111+ and P110	EP-L	M0089LLA
LBP-EX, LBP-8 IV and P 270	EP-X	M2473G/A
Hewlett-Packard Printer Models		
LaserJet II, IID, III and IIID	92295A	M2795G/A
LaserJet, LaserJet Plus and LaserJet 500 Plus	92285A	M0180
1686 TA, 2686 LaserJet and 2686TA LaserJet	92285A	M0180
33471 A, LaserJet IIP, IIP Plus, IIIP and III P/MAC	92275A	M0089LL/A
LaserJet 4L and LaserJet 4ML	92274A	M2045G/A
LaserJet 4, LaserJet 4M, 4M Plus and 4 Plus	92298A	M2473G/A



Ideal for all of your high resolution applications!

#### **Taxan Ergovision** 880 LR

This 17" monitor with "full scan" control produces images with a 73% greater active display area than conventional 14" colour monitors—for greater clarity, colour and resolution. It features a microprocessor image control system which provides user control for brightness, contrast, size, position, pincushion, rotation, degauss, and colour matching. The Ergovision 880 LR automatically adjusts to any horizontal frequency that's between 30 and 64 KHz, and any vertical frequency between 50 and 100 Hz. Plus, it supports a resolution up to 1280x1024 at up to 60 Hz.

**Ergovision 880 LR** (17" monitor) EUR MON 1173 £52995 State-of-the-art technology at a great price!

#### **Taxan Ergovision** 2100 LR

The Taxan Ergovision 2100 LR is an advanced 21" DiamondTron CRT that provides clear, undistorted images with a resolution up to1600x1200 at a flicker free 72 Hz. It features a high-tech microprocessor based image control system with OSD (on screen display). The Ergovision 2100 LR provides user controls that allows fine tuning according to individual preference.

Manufacturer: Taxan

Ergovision 2100 LR £1.39995 **EUR MON 1176** 

Ergovision 885 LR (17" monitor) EUR MON 1174 £58995

**Ergovision 1080 LR** (20" monitor) **EUR MON 1175** 

**Ergovision 580 Plus LR** (15" monitor) £28995 **EUR MON 1172** 





Created for Mac Design and Publishing Professionals!

## **Xclaim GA True Colour Graphics** Accelerator

The Xclaim GA True Colour Graphics Accelerator for Apple's new PCI Power Mac 9500 series provides blazing speed, colour, and resolution at a low cost. ATI's macho 64

graphics acceleration chip gives the Xclaim GA its exceptional abilities to make working in graphics applications (like QuarkX-Press, Illustrator. and PageMaker) more productive. It features 2MB or 4MB of RAM, and displays up to 16.7 million accelerated colours at 1152x870 reso-

lution. Five year warranty Manufacturer: ATI Technologies

Xclaim GA (2MB) £27995 **EUR DRI 4478** 

Xclaim GA (4MB) £37995 **EUR DRI 4477** 

Xclaim GA Upgrade

**EUR DRI 4479** 

£19995

Resolution	Colours with 2MB	Colours with 4MB	
640x480	16.7 M	16.7 M	
832x624	16.7 M	16.7 M	
1152x870	32 K	16.7 M	
1280x1024	256	32 K	
1600x1200	256	32 K	

The 2MB accelerator board is upgradeable to 4MB with a plug-in memory module. Save money today with the confidence of being able to expand in the future.



For other products from d2, please see our full page ad & pages 69-70!



Watch TV on you Mac AV or PowerMac AV!

#### **d2 TV Tuner Card**

This NuBus board from d2 électronique offers full TV reception for your Mac! Now you can watch TV off air or from any video source, capture, record and playback video images, print still images and even record Quicktime movies. The included infrared remote control changes and programmes television channels, controls CD-ROM drives and can

be used with presentation software like Claris

Impact to give the ease of remote operation. D2's TV Tuner Board comes with a short Nubus card for Mac AV, a remote control with batteries, connecting cable with infrared receiver, driver software, utilities, and user manual.

Manufacturer: d2 électronique

**EUR INP 1258** 

£14995

#### Listen to FM on your Mac!

#### d2 FM Tuner

Receive all your favourite stations in stereo on your Mac through the simple installation of a small external box (2.5 x 11.5 x 5.5 cm) and software. Features memory for all available stations, quick access, advanced search functions.

Producer: d2 Electronique

**EUR INP 2412** 

CALL



High Resolution for an incredibly low price!

## **ProNitron 80.17 Multi-scan Monitor**

The ProNitron 80.17 Multi-scan Monitor offers the same high-quality Sony Trinitron performance and multi-scan capability found in the ProNitron 80.20 at a more compact size and price. The ProNitron 80.17 supports 16-bit colour in resolutions up to 832 x 624 with a 0.25mm grille pitch. Plus, this microprocessor controlled monitor allows up to 22 different graphic resolutions, so you see what you need, and see the savings too!

Manufacturer: Formac

**EUR MON 1074** 

£54995

**Formac GA Accelerator** Card32 Mhz

**EUR DRI 4294** 

£54995

State-of-the-art colour display

## **ProNitron** 80.20HP Multiscan Monitor

For graphic designers and prepress professionals, the ProNitron 80.20HP features a high-quality Trinitron picture tube and complete multiscan capability for 24-bit colour at 1152 x 870 resolution. You get complete connectivity to the onboard video of the Centris, Quadra, or PowerMac! The special ProNi Control panel lets you click on a graphic display to adjust screen fea-



tures such as centering and convergence, select from four white colour temperatures, or access balloon help.

Manufacturer: Formac

MON 1105

£1,29995

New from Formac!

## **ProNitron A4**



The new full-page colour monitor has outstanding brilliance and low grain.

Driven directly by On-Board Video, it is particularly suitable for applications requiring display of a full A4 page. With a resolution of 640 x 870 Pixels, it displays a colour A4 page in an easy-on-the-eyes flicker-free 75Hz.

**FUR MON 1138** 

£49995

See full page for more details



#### **Monitors & Video Cards**

#### **PrecisionView 21**

Designed around a 21" DiamondTron tube that offers a dark screen and higher contrast for sharp image detail and brilliant colors. It also gives you more workspace and ultra-high resolutions in a monitor that works on both Mac OS and Windows systems.

Max. Res.: 1600 X 1200 £1,74995

#### **Multi View 21**

This economical 21" colour monitor offers excellent value in a display capable of up to 1600x1200 resolution, and exceptional image clarity due to its Invar shadow mask CRT. The MultiView has plug and play compatibility out of the box for both Windows and Mac™ OS-based computers. Displays 92% more information than standard two-page resolution.

MON 0121

£1,59995





Accelerate your Power Mac!

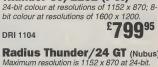
#### PhotoEngine (Nubus)

Designed specifically to supercharge Adobe Photoshop, PhotoEngine features four digital signal processors (DSP), 128KB of static RAM, and a fast NuBus 90 interface for optimised performance. Provides a substantial speed increase on PowerMacs

**DRI 1015** 

**PhotoEngine Daughterboard Upgrade for Thunder/24 GT** £79995 **EUR DRI 4295** 

**PrecisionColor** 



Thunder 30/1600 : 1600x1200 @ 24-bit:

Thunder 30/1152 : 1152x870 @ 24-bit;

Thunder 30/1152 (PCI)

1600x1200 @ 8-bit

**DRI 1103** 

Thunder 30/1600

Radius Thunder/24 GT (Nubus) Maximum resolution is 1152 x 870 at 24-bit. Built-in Photoshop acceleration and on-screen CMYK acceleration are both optional. (Nubus

**EUR DRI 4296** 

£1.34995

£1,14995



## **PrecisionColor** Pro 24X (Nubus)

Ideal for two page displays. Supports resolutions ranging from 640 x 480 up to 1152 x 870.

**DRI 0768** 

£89995

Turn your PCI PowerMac into a Professional Design and Page Layout Workstation.

#### **Thunder 30**

Ideal for users involved with page layout, illustration and design who want to work in Super Resolution today and possibly upgrade to better image effects performance with a Colour-Engine daughtercard at a later date.



I'm Suzanne! Call me Freephone on

0800 181 332 **ENQUIRIES: 01923 211 277** FAX: 01923 234 112

MacMalkian Order it today, Use it tomorrow! NEXT DAY DELIVERY AS LOW AS £5.00!



## Removable Drives & Cartridges

The compact, affordable 100MB removable drive

#### Iomega Zip Drive

Zip Drives are the inexpensive way to store data on 100MB removable disks. It provides high-capacity mobile storage - use it at the office, at home, or on the road. This compact drive weighs only about 1 pound and fits easily in your bag or in your briefcase. It's great for things like multimedia, software applications, presentations, financial data, graphics, music, scans, spreadsheets, and much more. The included Zip Tools™ software helps you organise, track, and find all your work quickly and easily. The Zip Drive is both System 7 and DOS/Windows compatible, so working with two differ-

ent platforms is never a problem. You can launch and run software applications directly from the drive. Setting up your Zip Drive is simple and it comes with all the connections you need to get started. This drive offers you a sustained transfer rate of



up to 1.25MB/second and a an average seek time of 29 milliseconds. Your first 100MB cartridge is included with your drive purchase.

Requires: 68020 processor or higher; 4MB RAM (6-8MB recommended); System 7.0 or later.

Manufacturer: Iomega

DRI 1050

£16995

**Extra 100MB Cartridges** 

1-4 cartridges

£1295 ea. £1095 ea.

10+ cartridges

5-9 cartridges £995 ea.



## 3.5" MCD 540MB **Nomai Diskette** and Drive



multimedia applications. The MCD drive and diskettes offer the fastest, most practical, reliable, and economical removable storage solution available.

Producer: Nomai

**MCD Drive EUR DRI 4498** 

£42995





**MCD Diskette 540MB** £**1**195 **EUR MED 1140** 2 pack ±8495 **EUR MED 1148** 

£**199**95

5 pack **EUR MED 1147** 





**Power User** 88cMB SyQuest

88cMB Drive

ONLY £199!

DRI 0910

**Power User 88cMB** SyQuest drive with 88MB cartridge

BND 0176

£**73**895

**Power User 200MB** SyQuest drive

DRI 0940

**Power User 200MB** 

SyQuest drive with 200MB cartridge £**349**95

BND 0336

All the benefits of Winchester Technology at a low MacWarehouse price!

The endless bard disk

88cMB & 200MB

Removable Drives

Power User Removable Drives use

the industry-standard SyQuest drive

age access time of 20 milliseconds.

Cartridges are great for transporting

large files, keeping projects organised,

or backing up your primary hard disk.

Fits under any compact Mac. Includes

one cartridge. Two-year manufactur-

er's warranty.

They're reliable and fast, with an aver-

and removable cartridge system.

**Power User** 

## **Power User** 105MB and 270MB SyQuest Drives

The Power User 105MB and 270MB Removable SyQuest drives offer you more storage capacity and fast access times- all in a compact 3.5" format. The Power User 270MB SvQuest drive reads and writes to BOTH 105MB and 270MB cartridges! The Power User 105MB and 270MB SyQuest drives are the perfect storage solution for multimedia and desktop publishing. Speed is never a problem with access times as low as 13.5ms- comparable to most hard drives! The 3.5" cartridge is ideal for transporting large files. Whether you need to transport company files or keep a copy of your data off site for security reasons, Power User Removable SyQuest drives are the answer! The Power User 105MB and 270MB Removable SyQuest drives come with all the accessories you need for easy installation and operation: a SCSI cable, power cord, external SCSI address switch, external terminator and disk utility software.



**Power User** 105MB Drive with 105MB cartridge

BND 0186

£23995

**Power User** 105MB Drive without cartridge

DRI 0909

£19995

**Power User** 270MB Drive with 270MB cartridge

BND 0309

£34995

**Power User** 270MB Drive without cartridge

DRI 0911

£29995

## **Great Volume Discounts on SyQuest** Removable Hard Disk Drive Cartridges

Great for transporting large files, keeping projects organised, or backing up

Part Number	Description	Qty 1-4	Qty 5-9	Qty 10+
MED 0035	SyQuest 44 Media (5.25" Media)	£35.95	£33.95	£29.95
MED 0071	SyQuest 88 Media (5.25" Media)	£49.95	£47.95	£45.95
MED 0146	SyQuest 200 Media (5.25" Media)	£69.95	£67.95	£65.95
MED 0113	SyQuest 105 Media (3.5" Media)	£49.95	£47.95	£45.95
MED 0141	SyQuest 270 Media (3.5" Media)	£55.95	£53.95	£51.95

## Removable Drives & Cartridges

Read/Write compatible w/ both 44MB & 88MB cartridges

## d2 SyQuest 200MB 5 1/4" **Disk Drive**

The new 5.25" SyQuest™ 200MB drive is totally read/write compatible with both 44MB and 88MB cartridges, protecting your investment and allowing easy exchange of information with other 5.25" drives. The 200MB drives

have an access time of 18ms and transfer rates of up to 3MB/s.

Manufacturer: d2 Electronique.

**EUR DRI 1248** 

£37995

First Cartridge

Included!



Performance quality of a bard disk drive

## d2 SyQuest 270 MB 3 1/2" Disk Drive

The 270 MB Syquest™ disk drive, combines the new 3 1/2" Syquest cartridge format with the performance quality of a hard disk drive. It's compatible with 105 MB cartridges and, with an average access time of 13 ms and

transfer rate of 2.4 MB/sec, it's the fastest transportable disk drive around. And what's more, the new format makes it particularly reliable and easy to handle.

Manufacturer: d2 Electronique.

**FUR DRI 1178** 



100% SyQuest Compatible!

#### **SyQuest Compatible Removable Hard Disk** Cartridges

Power User removable storage gives you unlimited capacity

and near-line storage, data transportability, system sharing, data security, and fast backup.



Removable Hard Disk Drive Cartridges					
Part Number	Description	Qty 1-4	Qty 5-9	Qty 10+	
MED 0174	SyQuest Compatible 44MB (5.25" Media)	£29 <sup>95</sup>	£24 <sup>95</sup>	£19 <sup>95</sup>	
MED 0175	SyQuest Compatible 88MB (5.25" Media)	£34 <sup>95</sup>	£29 <sup>95</sup>	£24 <sup>95</sup>	



Designed for network backup!

#### d2 DAT Drives

d2 DATs are designed for network back-up, and come with the automatic back-up software, Retrospect Remote for 4 workstations and a cartridge. Data is stored on 2 or 4GB DAT cartridges. The new

DDS-2 format for 4GB capacity DATs has an average backup speed of 22MB/min.

Manufacturer : d2 électronique

**2GB HP plus RR4** £79995 **EUR DRI 1028** 

d2 DAT Drive 4GB

d2 DAT 2000

Sony RR4

FUR DRI 4276 d2 DAT Drive

4/16GB Sony Plus RR4 **EUR DRI 4275** 

£1,09995

£89995

## Pinnacle Micro

The fastest, highest capacity optical drive ever!

## Apex 4.6GB **Optical Hard Drive**



Pinnacle Micro's new external magneto/ rewritable optical hard

drive is an ideal storage device for graphics. It offers unlimited expand-

ability with exceptional reliabilityall at an affordable price. The external Apex 4.6GB Optical Hard



#### **Optical Drives**

Drive features a fast, maximum throughput of 6MB per second with an average seek time of 19msecs. Its enormous 4.6 Gigabyte capacity, per 5.25" removable disk, guarantees unlimited storage. Dimensions: 8.4"x 10.6"x 2.9" Weighs: 5.6lbs. Has an LCD interface. One year warranty.

Manufacturer: Pinnacle Micro

Apex 4.6GB **Optical Hard Drive** £1\_29995 DRI 1211

4.6GB Rewritable **Optical Cartridge** 

MED 0176

Create audio, video, or data CDs!

## **RCD 5020** Recordable CD System



The RCD-1000™, Pinnacle's new 2X Recordable CD system, is virtually



Recorder, you can now record CDs in half the time of previous single speed systems and without the worries of small buffer sizes. As a double speed CD-ROM player, it can read thousands of educational, multimedia or audio CDs. With Pinnacle's Backup Utility, you can replace your tape drive with a system that provides a more reliable solution and fast random access to your data.

RCD-5020™

DRI 1090

Recordable

CD Media 74-min. ME 6432

**INCLUDES TWO FREE RECORDABLE CDs!** 

Great value for your money!

## 3.5" Magnetooptical Cartridges



Hundreds of thousands of users

store their data on Nomai magnetooptical cartridges because they are the most reliable, available and offer great value for money. Nomai magneto-optical cartridges are available in two capacities: 128MB and 230MB and come preformatted for Macintosh™, so they are "ready to use" out of the box! They conform to the ISO/ECMA standards, and are compatible with all optical drives. 5

year warranty. Manufacturer: Nomai

**128MB** 

**EUR MED 1142** 

230MB

**EUR MED 1141** 

£1495





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#### Optical/ **CD-ROM Drives**



Outstanding reliability and durability

## d2 230MB **Optical Drives**

d2 230MB optical drive uses magnetooptical data writing technology for outstanding reliability and durability. This drive benefits from IBM and Sony technology and is compatible with ISO standards, so that cartridges are completely interchangeable between different brands of drives. They are ideal for professionals working in the sound and image industry, for archiving and data exchange purposes. The 230MB drive has exactly the same standard of performance as the previous 128MB version and is completely compatible with 128MB cartridges so you won't have to replace the ones you've already got.

230MB **EUR DRI 4213** 

£46995



## d2 1300MB **Optical Disk Drive**

This rewritable optical disk drive benefits from Sony technology and uses 5 1/4" cartridges, 650MB on either side. It is completely compatible with 650MB optical cartridges used for previous disk drive models, but has an average access time that's a fast 29 ms and a transfer rate of 1.5MB. With this disk drive you can save large files (image or multimedia files, etc.), and access them directly.

Manufacturer : d2 électronique

1300MB **EUR DRI 1047** 

£1,64995





Print your own CDs on the Macintosh!

#### d2 CD-Recorders



With these Yamaha double-speed or quadruple speed Compact-Disc

recorders compliant to SCSI-2 standards, you can store approximately 650MB of data, print your audio masters and provide access to all popular formats. The d2 recorders come complete with both the Toast-Pro Mac software and the first cartridge, cables and driver software and caddy for Yamaha.

Manufacturer: d2 électronique

Yamaha Quadraspeed £ **EUR DRI 4480** 

Yamaha Doublespeed **EUR DRI 4555** 

électroniau

The fastest CD-ROM drive available!

## **Power User Quad-speed CD-ROM Drive**

Step up to the speed and power of the the Power User® Quad-speed CD-ROM Drive. It is PhotoCD multisession and XA compliant, Plus, it includes all the software you need to load and play all your multimedia and audio CD-ROMs. This convenient "slimline" designed drive takes up very little room next to your computer and includes a DB 25/50 SCSI cable, power cord, SCSI terminator, and driver software everthing you need to get up and



POWER USER

running in a snap! There's never been a better time to take advantage of this exclusive MacWAREHOUSE offer! £149

BND 0678

## CD-ROM SPECIAL OFFER



F/A-18 Hornet & F/A-18 Hornet: **Korean Crisis** 

Fly against the newest technology and the best trained enemy pilots in F/A-18 Hornet and F/A-Hornet: Korean Crisis. This incredible flight simulator

and Korean Crisis Mission come on one CD-ROM and feature scenarios that takes you into explosive mid-air confrontations! View airplanes, carriers, air bases, and even enemy targets in exceptional detail and uncompromising levels of realism!

£**9q**95\*

BBD 0222\*

F/A-18 Hornet & F/A-18 **Hornet: Korean Crisis** without CD-ROM Drive purchase

**BND** 0794

\* With the purchase of a CD-ROM drive within the last 90 days prior to your purchase. Products shipped in promotional packaging.

Put the power of d2 hard disks to work for you.

#### d2 External **Hard Drives**

These powerful external hard disk drives are available in a range of capacities from 500MB to 9GB. They benefit from Quantum, IBM or Seagate technology, and give outstanding

performance and reliability (MTBF of between 250,000 and 500,000 hours). Quantum disks with a capacity of over 1 GB are equipped with Intelligent Thermal Update technology making, these extended hard disks ideal for multimedia applications.

Manufacturer: d2 Electronique

électronique

Capacities	Price	Item No.	Technology	Access time	Mechanism
500 MB	£19995	EUR DRI 1035	Quantum	14 ms	Fireball
1000 MB	£28995	EUR DRI 1036	Quantum	10 ms	Fireball
2000 MB	£69995	EUR DRI 1046	Quantum	9 ms *	Capella
4000 MB	£999995	EUR DRI 4298	Quantum	8 ms	Grand Prix
9000 MB	£2,29995	<b>EUR DRI 4247</b>	Seagate	11 ms	Elite

Error-free CD-ROM recording!

## **DisKovery 650CDR**

The DisKovery 650CDR is a desktop mounted CD-Recordable system that's perfect for data stor-

age and retrieval. This multi-session CD recorder allows you to create audio, ISO 9660, HFS, and CD-I CDs. They can be used for CD mastering, low-cost data distribution, backup, and data archiving. And it's easy to use! When you use the included CD-R Access software, the DisKovery 650CD even allows you to copy to a mounted CD-R disc using only the Finder—no complicated copying process is neccessary! The advanced

design of the DisKovery 650CDR ensures that your data will be reproduced without errors. The large 1MB buffer minimizes dat under-run conditions, and the track recovery capability allows it to repair damaged tracksvirtually eliminating errors!

Manufacturer: Optima Technology

**DRI 1257** 

£1.24995



Tape-mounting software

#### DeskTape

It's never been easier to store and retrive up to 4GB of data, images or graphics files. Optima's DeskTape software allows you to mount your 8mm or 4mm tapes directly on the desktop. Since it's a mounted volume, you can use the Finder to view, open and copy files directly from tape. DeskTape is ideal for pre-press, multimedia, video, sound and other applications where you need fast, high-capacity, easy-to-use way of off-loading hard disks.

Desktape 4mm UTI 1261

Desktape 8mm UTI 1262

£**299**95

## **Power User Pro-Series Hard Disk Drives**

The Power User Pro-Series hard disk drives feature the toprated drive mechanisms. These SCSI drives deliver performance and reliability at low cost. Average seek times are under 12 ms. They offer dual 50-pin SCSI connectors, and come pre-formatted, ready-touse, with software, utilities, a 25/50 Pin SCSI cable, external SCSI terminator, and a twoyear warranty.



Power User Pro External Hard drives Two-year warranty				
Capacity	Sustained Transfer Rate	Average Seek Time	Item No.	Price
540MB	3.1MB/Sec	14 ms	DRI 0657	£199°5
840MB	2.5MB/Sec	14 ms	DRI 1139	£24995
1.0GB	3.4MB/Sec	8.5ms	DRI 0659	£27995
2.1GB	3.5 MB/Sec	8.5 ms	DRI 1074	£699°5
4.3GB	3.1 MB/Sec	9.7 ms	DRI 1072	£869 <sup>95</sup>



Reliable, easy to install internal bard drives

## **Power User Internal Hard Drives**

Power User Internal Hard Drives are made exclusively for MacWARE-HOUSE - to our specifications. When designing the Power User hard drive products we use mechanisms and kits from the markets leading and most trusted manufacturers such as Quan-

tum, Digital Equipment (DEC) and IBM. Each Power User internal drive goes through extensive quality control checks and testing before it leaves the factory, so you're assured of its reliability and performance. What's more, you can always feel assured that you will get the most value for your money. These drives are sold without mounting kit (bracket and cable) to keep your cost of simply replacing an internal drive at a minimum.

EUR ACC 1488

## Power User Internal Drives (Including Software)

ı	Capacity	Mechanism	Sustained Transfer	Average Seek	Item No.	Price
ı	540MB	Quantum	3.1 MB/Sec	14ms	EUR BND 1145	£14995
ı	840MB	Quantum	2.5 MB/Sec	11 ms	BND 0735	£19995
ı	1.08GB	Quantum	3.4 MB/sec	9.7 ms	EUR BND 1142	£22995
۱	2.16GB	Micropolis	3.5 MB/Sec	8.5 ms	BND 0668	£59995
i	4.3GB	Quantum	3.1 MB/Sec	9.7 ms	BND 0664	£79995
	PowerUser Internal Drive Kits					
Internal kit for Mac LC, LCII, LCIII, P4x0, Ilsi, DuoDock				EUR ACC 1483	£ 9 <sup>95</sup>	
Internal kit for Mac SE, SE30, II, IIx, IIfx			EUR ACC 1485	£ 995		
Internal kit for Mac Quadra 900, 950		EUR ACC 1486	£1495			

Unleash your Mac's power with Power User 72 Pin SIMMs

#### **Power User** 72 Pin SIMMs

If your Macintosh requires 72 pin SIMMs, then Power User has the memory you need. All Power User SIMMs are tested for performance and are easy to install. Just follow the step-by-step instructions and you will notice the difference that additional memory can make. Order your Power User 72 Pin SIMMs today and you'll be on your way to better Mac performance!

72 pin 80ns:

For Performa 476/630, LC 475, 630, Centris 610/650, Quadra 610, 630, 650, Power Mac 6100, 7100, 8100, Workgroup Server 60, 6150, 8150, 9150, LC III, 520, 550, Performa 450.

4MB CHP 0101	£119
8MB CHP 0102	£199
16MB CHP 0103	£399
<b>32MB</b> CHP 0104	£799

72 pin 60ns:

8 M CHP 16

For Quadra 800, 840AV, 660AV, Workgroup Server 80

4MB CHP 0105	£119
8MB CHP 0106	£229
16MB CHP 0107	£399
32MB CHP 0108	£799

**New!** DIMMs for PowerMac 9500

<b>IB</b> 0139	£249	<b>32 MB</b> CHP 0142	
MB 0141	£499	64 MB CHP 0140	2=



Improve your performance!

## **Power User Specialty SIMMs**

If you own a Macintosh II, IIx, IIfx, or Classic, you have special memory needs. Power User has the solutions you need to improve the performance of your system. Each Power User SIMM goes through extensive testing to insure flawless operation. With the Power User SIMM Guide that comes with your order, you will be able to install your new SIMMs quickly and easily

For II, IIx: 80ns PAL SIMM CHP 0071: 4MB

For IIfx: 64 pin 80ns

CHP 0069: 1MB

£49

## Hard Drives/SIMMs

**Power Mac Compatible** SIMMs!

> Get the memory you need with Power User SIMMs

#### 30 Pin SIMMs

In order to use all the new features of today's programs, it's almost always necessary to install twice the minimum recommended RAM. From desktop publishing applications to spreadsheet programs, Power User Simms will give you the necessary RAM to make your applications quicker. All Power User SIMMs come with detailed step-by-step instructions and are tested for performance. Order your Power User SIMM's today and unleash the power of your Macintosh!

CHP 0022	43
1MB SIMM 70ns CHP 0008	£39
2MB SIMM 80ns CHP 0042	£69
4MB SIMM 80ns CHP 0011	£119
8MB SIMM 80ns CHP 0080	£279
16MB SIMM 80ns CHP 0078	£449

1MB SIMM 80ns

1.999

£129 CHP 0070: 4MB **Mac Classic Upgrade Kits** 

CHP 0050: 1MB CHP 0051: 3MB

£109 POWER USER

I'm Sam!

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Internal kit for Mac Q800, Q610, PM8100

Dramatically increase the power of your PowerBook!

## **Power User PowerBook** Upgrade Kits

Take advantage of the advanced features of System 7, including Apple Remote Access, by adding more memory.

#### For PowerBook 5300

4MB Upgrade Kit	£1499
EUR CHP 1207	149
8MB Upgrade Kit	£2499
EUR CHP 1206	~249
16MB Upgrade Kit	£4499
EUR CHP 1208	-449
32MB Upgrade Kit	£0009
EUR CHP 1209	£8999

#### For PowerBook 150

4MB Upgrade Kit CHP 0134	£149
8MB Upgrade Kit	£249
CHP 0135	245
12MB Upgrade Kit	£399
CHP 0133	-233
For PowerRook 190	

For PowerBook 190	
4MB Upgrade Kit	£4 4 0 95
CHP 0160	£14995
8MB Upgrade Kit	£00095
CHP 0161	£26995
16MB Upgrade Kit	£40095
CHP 0162	£49995

Double your memory with one

#### RAM Doubler

RAM Doubler provides you twice the memory without expensive hardware. Installation takes about 15 seconds and one mouse click. If you had 8MB of RAM, your computer will have 16MB of memory available with RAM Doubler. Keep all your applications open - you'll be rid of the "Not Enough Memory" messages. "RAM Doubler may well be the best investment you'll make this year." -MacUser, June 1994, (4 1/2 mice). MacWorld Editor's Choice, June 1994

Requires: Quadra, Performa, Centris, PowerBook (except 100), or Mac II family with PMMU; 4MB RAM.

Publisher: Connectix

UTI 0486

£4995

#### Speed Doubler/ **RAM Doubler Bundle**

**EUR BND 1354** 

2 -MacUser 6/94

Accelerate your Mac!

## Speed Doubler

Speed Doubler is software that accelerates your Mac without the expense or hassle of upgrading your Mac's



#### For PowerBook Duo 210/230/250/270c/280/280c

4MB Upgrade Kit	£149
CHP 0099	-149
8MB Upgrade Kit	0103
CHP 0100	£249
14MB Upgrade Kit	£559
CHP 0115	-009
20MB Upgrade Kit	£599
CHP 0116	-539

For PowerBook Duo 2	270c/280/280c
28MB Upgrade Kit CHP 0118	£899

#### For PowerRook 520 /520c /540 /540c

TOT I OWCIDOOK OLO, OLOC,	040/0400
4MB Upgrade Kit	£149
CHP 0119	149
8MB Upgrade Kit	£269
CHP 0120	<b>209</b>
16MB Upgrade Kit	£499
CHP 0121	433
32MB Upgrade Kit	£899
CHP 0122	033



hardware. Installation takes just seconds with one simple click, and there are no adjustments to make. 68030 and 68040 Macs get faster disk access and Finder functions. Power Macs process nonnative applications at double speed, have quicker disk access, and faster Finder Functions. Power Macs with Speed Doubler are usually faster than the next faster model.

Requires: Power Mac, 68040 or 68030 Mac processor; 8MB RAM; System 7.0 or higher; Compatible with Connectix RAM Doubler.

UTI 0667



PowerPC for the Mac IIci, IIsi, IIvx, Performa 600

#### Turbo™ 601

Turbo 601 brings real Power Macintosh performance to your Mac in an easy-to-install PDS upgrade card. It features a 66MHz PowerPC processor, Apple Power Macintosh ROMs, and a 256K secondary cache. Plus, it lets you run your Mac either as a PowerPC or a 68030-based machine. Up to eight times faster than a standard

Requires: 8MB RAM; Processor Direct Slot; System 7.5.

IIsi, IIci, Performa 600, and SE/30

#### Turbo® 040

The award-winning Turbo 040 is a great place to start in transforming your current Macintosh into a top performance machine. This low cost 68040 upgrade is the only no-risk option available. Go faster while maintaining compatibility with the software you already own. Upgradable to DayStar's PowerPC based Turbo 601.

Requires: Processor Direct Slot. \*Adapter req. for II, IIx, IIcx, IIsi, or SE30.

Manufacturer: DayStar Digital

Turbo 601				DAYSTAR	
Mac Model	66 MHz	Price	100 MHz	Price	
Ilci	DRI 1027	£559.95	DRI 1067	£899.95	
Ilsi	DRI 1066	£559.95	DRI 1065	£899.95	
Ilvi, Ilvx, P600	DRI 1064	£559.95	DRI 1063	£899.95	

,,	2111 1001	2000	J.00 DITT 1000	2000.00
Turbo 040		8	•	
Mac Model	33/66MHz Turbo 040i w/cache	Price	40/80MHz Turbo 040 w/cache & l	FPU Price
II, IIx, IIcx, IIsi, IIvx,				
Ilvi, Performa 600, SI	E/30† DRI 0973	£469.95	DRI 0974	£499.95

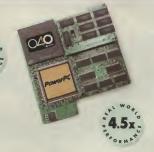


Combined Power PC support for the Quadra & Centris 610\*, 650, 700, 800, 900, and 950

## PowerPro<sup>™</sup> 601

The PowerPro 601 upgrade card is built to give your Quadra or Centris all the speed and compatibility of a new Power Macintosh. It's the fastest PowerPC upgrade available for the Mac! Choose from two types — one with and one without optional memory expansion. All models now come with a 1MB secondary cache and Apple Power Mac ROMs, and let you run your Mac either as a PowerPC or 68K-based machine. \*Quadra/Centris 610 requires adapter 610 for 100MHz operation.

Requires: 8MB RAM; Processor Direct Slot; System 7.5.



## PowerCard™ 601

PowerCard 601 brings Power Mac performance to entry-level Macs. This inexpensive PowerPC upgrade provides PowerMac performance for 1/2 the cost of a new machine. The PowerCard 601 is easy to install, and includes a 256K cache, Apple ROMs, and System 7.5. Plus, it works with your current memory.

Requires: 8MB RAM; Processor Direct Slot.

PowerPro 601		DAYSTAR		
Mac Model	MHz	Item #	Price	
Quadra & Centris 610, 650				
700, 800, 900, 950	80 MHz	DRI 1014	£1,099.95	
Quadra & Centris 610, 650				
700, 800, 900, 950	100 MHz	DRI 1031	£899.95	
Adapter 610		DRI 1068	£79.95	

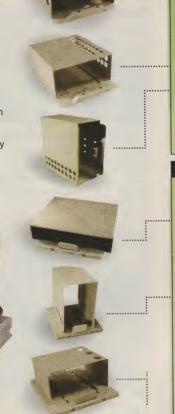
PowerCard 601			
Mac Model	MHz	Item #	Price
Performa, Quadra, LC			
470, 570, 605, 630	66/50 MHz	DRI 1028	£489.95
Performa, Quadra, LC			
470, 570, 605, 630	100 MHz	DRI 1253	£699.95

Top security for any Mac!

#### **Anchor Pad Security Devices**

Stop thieves before they act with the Anchor Pad Security Device! This unique security system prevents theft, unauthorised movement and provides protection for your computer's valuable memory processors and hard disk drives, including any resident data and against theft or tampering internal components. And you can remove it from your desk without harming the surface. So taking your computer anywhere is a breeze! This system locks your computer in place through a combination of steel encasements, adhe sive backed steel plates and interlocking castings-so your computer cannot be easily removed. The system is quick and easy to install giving you complete security in minutes. Your computer is important to you, so protect it with an Anchor Pad Security Device.





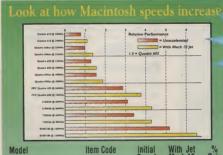
Low Profile 9	System		
SKU	Model	Mount	Price
EUR ACC 2791	Performa 630 LC 630, 6200	Desktop	£99 <sup>95</sup>
EUR ACC 2720	Quadra 610, 660AV Performa 6100/60, 6150	Desktop	£99 <sup>95</sup>
EUR ACC 2751	Quadra 650, Ilvx Performa 600, PowerMac 7100/66	Desktop	£99 <sup>95</sup>
EUR ACC 2721	Quadra 800, 840AV PowerMac 8100/80, 8150	Sidemount	£99 <sup>95</sup>
EUR ACC 2724	Quadra 950	Sidemount	£9995
EUR ACC 2719	LC, LCII, LCIII, 475 Performa 400s	Desktop	£99 <sup>95</sup>
EUR ACC 2797	Mac Ilsi	Desktop	£99 <sup>95</sup>
EUR ACC 2958	Performa 5200, 5300	Desktop	£99 <sup>95</sup>
EUR ACC 3001	PowerMac 7200/7500	Desktop	£99 <sup>95</sup>

Maximum Se	curity System		
SKU	Model		Price
EUR ACC 2835	Quadra 610, 660AV Performa 6100/60, 6150	Desktop	£14995
EUR ACC 2836	Quadra 650, llvx Performa 600, PowerMac 7100/66	Desktop	£14995
EUR ACC 2837	Quadra 800, 840 AV PowerMac 8100/80, 8150	Sidemount	£14995
EUR ACC 2838	Quadra 800 840 AV PowerMac 8100/80, 8150	Desktop/Floor	£14995
EUR ACC 2839	LC,LCII, LCiii, 475, Performa 400s	Desktop	£14995
EUR ACC 2840	Mac Ilsi	Desktop	£149 <sup>95</sup>
EUR ACC 2841	Quadra 900, 950, 9500	Sidemount	£149 <sup>95</sup>
EUR ACC 2842	Quadra 900, 950, 9500	Desktop/Floor	£149 <sup>95</sup>
EUR ACC 2725	Mac II, Ilx, Ilfx	Desktop	£14995
EUR ACC 2718	Quadra 700, Ilcx, Ilci	Desktop/Side	£14995
EUR ACC 3000	PowerMac 7200/7500	Desktop/Floor	£14995

Speed up your Mac or Power Mac with the

#### Mach 10 Jet

The Mach 10 Jet accelerator safely increases the speed of your Mac - between 10% to 40%, depending on your Macintosh model. Speed gains are noticeable almost as soon as the machine is restarted. The bootup sequence is faster, windows fly open, and all applications run faster. It even accelerates Apple's Power PC upgrade card! Because the Mach 10 Jet is a hardware solution, it is completely transparent to the applications running on it. This means there are no long configuring processes or software conflicts to worry about. And unlike application-specific accelerators, the Mach 10 Jet speeds up all applications and CPU tasks, not just a limited selection of functions in a few applications. Give your Macintosh increased speed and performance. Order your Mach 10 Jet today!



Model	Item Code	Initial Speed	With Jet Mach 10	% Gain
Centris 610†	EUR ACC 2712	20MHz	29MHz	40%
Quadra 610	EUR ACC 2712	25MHz	29MHz	15%
Quadra 650	EUR ACC 2713	33MHz	40MHz	23%
Centris 660av	EUR ACC 2714	25MHz	32MHz	30%
Quadra 660av	EUR ACC 2714	25MHz	32MHz	30%
Quadra 800	EUR ACC 2716	33MHz	40MHz	23%
Quadra 840av	EUR ACC 2715	40MHz	48MHz	20%
Quadra 700	EUR ACC 2991	25MHz	33MHz	30%
Quadra 900	EUR ACC 2993	25Mhz	33MHz	30%
Power Mac 6100/60	EUR ACC 2711	60MHz	80MHz	40%
Power Mac 6100/66	EUR ACC 2711	66MHz	80MHz	33%
Power Mac 7100/66	EUR ACC 2710	66MHz	80MHz	33%
Power Mac 8100/80	EUR ACC 2709	80MHz	90MHz	15%
Power Mac 8100/100	EUR ACC 2717	100MHz	126MHz	30%
LC/Performa 475	EUR ACC 2916	25MHz	33MHz	32%
F/630	EUR ACC 2914	33MHz	40MHz	25%
F/IISI	EUR ACC 2992	20MHz	25MHz	25%

†Mach 10 Jet makes onboard ethernet of the Centris 610 inoperable, although ethernet cards still work perfectly.

Mach 10 Jet Accelerator — One of the easiest ways to increase the speed of your Macintosh!

• 20%-40% acceleration of all CPU tasks

• Uses reliable, high specification,

- Speeds your Power Mac 8100/100 to 126MHz!
- Works with Centris, Quadra, and Power Macs
  Even accelerates Apple's Power PC upgrade card!

- precision components
- Full technical supportLifetime Warranty





Mach 10 Jet **Accelerator** Manufacturer: Mach 10

ea.

\*\*\*\*1/2 March '95

Works with the following Macs: Centris 610, 660av, Quadra 610, 650, 660av, 800, 840av, Power Mac 6100, 7100, 8100, Performa LC475/Performa/LC/ or Quadra 630.



0800 181 332 **ENQUIRIES: 01923 211 277** FAX: 01923 234 112

Order it today, Use it tomorrow! NEXT DAY DELIVERY AS LOW AS £5.00!



#### Security/Cables/ Diskettes & Cartridges

Protect your Computer!

#### Kensington **MicroSaver**

Introducing the only anti-theft device that uses the security slot already built into your Macintosh PowerBook or CPU. Simply insert the MicroSaver and wrap the six foot galvanised steel cable around any immovable object. Removing the locking device is extremely difficult and will noticeably damage the computer and discourage theft.

Manufacturer: Kensington

ACC 0878



Compatible with PowerMac 6100/7100/7500/8100 /9500, Quadra 610/630/660/800/840 AV, Centris 610/660 AV and PowerBook 160, 165c, 180, 180c, 520, 520c, 540, 540c, 5300 series.

5 Year warranty on

ACC 0598 £10 95

### maxell. **Maxell Optical Disks and CDR's**

MAXELL Optical Disks represent the industry benchmark in state-ofthe-art storage technology. The surface of each disk is coated with a protective film designed to repel electricity



and inhibit the accumulation of dust dirt, and other airborne debris.

	le Optical Disks		
Capacity	Description	Item#	Price
128MB	3.5", Mac Formatted	ME 6170	£16.95
230MB	3.5", Mac Formatted	ME 6419	£26.95
594MB	5.25*, 512 bytes/sector	ME 1505	£49.95
650MB	5.25°, 1024 bytes/sector	ME 1495	£49.95
1.3GB	5.25", 1024 bytes/sector	ME 5040	£54.95
650MB	CD Recordable (2x) Disk 74 Min	ME 6352	£8.49
550MB	CD Recordable (2x) Disk 63 Min	ME 6356	£7.49

#### Maxell 4mm & 8mm **Data Cartridges**

For their 4mm & 8mm Data Cartridges, MAXELL has patented a ceramic-coated metal particle to protect your data from the ill effects of heat, humidity, and oxidation. MAXELL also invented the SAFE-T-LOCK mechanism which ensures that your tape spools remain slack free by keeping the hubs positively locked during transportation and handling. Backed by a lifetime warranty and satisfaction guarantee.

4mm & 8mm Data Cartridges	S Price Per Cartridge		
DESCRIPTION	CAPACITY	ITEM#	
4mm DDS Certified Tape-60M	1.3GB	ME 1730	£4.95
4mm DDS Certified Tape-90M	2.0GB	ME 1720	£6.49
4mm DDS Certified Tape-120M	4.0GB	ME 4110	£13.95
8mm Certified Tape-112M	2.5/5GB	ME 1710	£5.95
4mm Cleaning Cartridge (40 cleanings)		ME 11960	£9.95
8mm Cleaning Cartridge (20 cleanings)		ME 11950	£9.95

#### MAXELL 3.5" **Diskettes**

MAXELL 3.5" Diskettes incorporate the patented dual-interlocking flex shutter to provide a secure fit. The shutter also prevents particles from getting on the disk surface or in your drive. With these diskettes, you get the advanced technology and high performance you've come to expect from MAXELL. Backed by a lifetime warranty.



3.5" Diskettes	Price Per Box/10	
DESCRIPTION	Item #	
3.5" HD 1.4MB	ME 6223	£4.25
3.5" HD 1.4MB Mac Formatted (P/Case)	ME 6243	£4.95
3.5" DS/DD	ME 6263	£3.95
3.5" HD 20 pack	ME 6435	£7.95

#### **QIC Data Cartridges**

To ensure error free data recording and retrieval, Maxell QIC 1/4 DC are designed ensure precise tape to head alignment.

with the latest refinements in cartridge mechanics. These features prevent tape run-off, improve tape tension and

QIC Dat Capacit	a Cartridges y Description	Item#	Price
120MB	Data cartridge DC 2120	ME 1670	£6.95
120MB	Data cartridge DC 2120 QIC-80	ME 1680	£7.95
170MB	Data Cartridge 2120XL QIC-80	ME 6403	£9.95
350MB	Data cartridge MC3000 XL	ME 6450	£16.95
350MB	Data cartridge MC3000 XL QIC	ME 6451	£18.95

No matter what type of cable or adapter you need, you'll find it in MacWarehouse's largest-ever cable selection! Our PowerUser brand cables offer top quality, performance, and reliability - and are backed by a 5-year warranty. Order yours

	POWER [	<u>USER</u>	7	MART
ADB		100		A
1.8m 1.7m 15.23cm	ADB extender, mini din 4 M/F ADB Replacement cable, mini din M/M, colled Dual ADB extender, MP04M/2MD4F 4 position; mini din 4F connectors 4 position, RJ11F connectors 2 position, mini din 4F connectors	ACC ACC ACC ACC	1103 1104 1105 1111 1109 1110	£9.95 £9.95 £15.95 £29.95 £29.95 £22.95

APPLETALK			
6.1m	AppleTalk Cable (DIN3 (M/M) and Coupler F/F)	ACC 0604	£15.95
1.8m	AppleTalk Connector(DIN8), Cable(DIN3 (M/M) and Coupler F/F)	ACC 0605	£29.95
	AppleTalk Connector (DIN8(M) to DIN3(F))	ACC 0606	£22.95
3.05m	AppleTalk (DIN3(M) to PhoneNET (RJ-11 M))	ACC 0607	£4.95
1.8m	AppleTalk Cable (DIN3 (M/M) and Coupler F/F)	ACC 0612	£13.95
15.24m	AppleTalk Cable with Coupler	ACC 1216	£16.95
30.48m	AppleTalk Cable with Coupler	ACC 1217	£22.95
	PowerUser Din-8 Network Connector	NET 0102	£12.95
	Powerliser DR-9 Network Connector	NET 0103	£14 95

3.05m 1.8m 15.24m 30.48m	AppleTalk (DIN3(M) to PhoneNET (RJ-11 M)) AppleTalk Cable (DIN3 (M/M) and Coupler F/F) AppleTalk Cable with Coupler AppleTalk Cable with Coupler PowerUser Din-8 Network Connector PowerUser DB-9 Network Connector	ACC 0607 ACC 0612 ACC 1216 ACC 1217 NET 0102 NET 0103	£4.95 £13.95 £16.95 £22.95 £12.95 £14.95
MODEM/PRII	NTER		

1.8m 1.8m 1.8m 3m	Mac 128K, 512K, 512KE, (DB9M) to IW I (DB2 5M) Mac 128, 512, 512E (DB9) to Modem (DB25) Mac Plus, SE, II (DINB) to WILLO, Apple Modem (DIN8) Mac Plus, SE, II (DIN8) to Modem (DB25) Mac Plus, SE, II (DIN8) to Modem (DB25)	ACC 0593 ACC 0594 ACC 0595 ACC 0596 ACC 0609	£5.95 £6.95 £8.95 £7.95 £9.95
3.05m	Mac Plus, SE, II (DIN8) to IW II (DIN8 (M/M))	ACC 0610	£10.95
1.8m	Serial Extension (DIN8(M) to DIN8(F))	ACC 0620	£6.95
7.6m	MD8M/M	ACC 1100	£16.95
1.8m	MD8M/DB	ACC 1101	£7.95
1.8m	Mac 128/512 to Image II D139M/Mini 8M	ACC 1312	£3.95
7.6m	Serial Extension DIN 8 to DIN 8 F	ACC 1368	£8.95
	Switchbox 2 to 1 (DIN8) w/straight thru Cable	BND 0199	£14.95
	Cuitable 4 to 1 (DING) w/straight thru Cable	DND 0000	004.05

	Switchbox 4 to 1 (DIN8) w/straight thru Cable	BND 0200	£21.95
POWERBO	OK SCSI		
0.6 m	PowerBook SCSI Cable, HDI-30/Cent 50M PowerBook SCSI Cable, HDI-30/Cent 50F PowerBook SCSI Cable, HDI-30/DB25M PowerUser SCSI Adapter (HDI-30/CB-25) SCSI Adapter w/switch (HDI30/Centronics 50F	ACC 1097 ACC 1098 ACC 1099 ACC 1116 ACC 1370	£29.95 £29.95 £29.95 £24.95 £29.95
SCSI			

SCSI Peripheral (CENT50(M/M))

1.8m	SCSI Peripheral (CENT50(M/M))	ACC 0599	£13.95
1.8m	SCSI Extension (CENT50(M/F))	ACC 0600	£13.95
	SCSI Terminator (CENT50(M/F))	ACC 0601	£9.95
0.6m	Premium SCSI System Cable - DB25M/C50M	ACC 1300	£9.95
1.8m	SCSI System Cable (DB25 to CENT50)	ACC 1313	£7.95
0.6m	SCSI DB25(M) to DB25(M)	ACC 0592	£4.95
.45m	Premium SCSI Peripheral Cable - C50M-C50M	ACC 1298	£9.95
0.6m	SCSI System Cable (DB25 to CENT 50)	ACC 0597	£6.95
1.8m	Premium SCSI Peripheral Cable - C50M-C50M	ACC 1296	£12.95
1.8m	Premium SCSI System Cable - DB25M/C50M	ACC 1299	£14.95
0.6m	Premium SCSI Extender C50M-C50F	ACC 1295	£14.95
1.8m	Premium SCSI Extender C50M/C50F	ACC 1294	£14.95
	SCSI Adapter (DB25F/Centronics50M)	ACC 1371	£14.95
0.9m	Premium SCSI Peripheral Cable	ACC 1297	£12.95
	The state of the s		2.2.00
VIDEO			

VIDEO			
1.8m 1.8 m	"Macintosh VGA Adapter, DB15M/HD15F" Mac II video replacement - DB15M/M Mac II video extension - DB15M/F	ACC 1095 ACC 1093 ACC 1094	£11.95 £10.95 £10.95
MISC.			

Peripheral Adapter, DB9M/MD8F Peripheral Adapter, DB9F/MD8M  1.8m MIDI interface cable for Macintosh 1.8m Mac II extension kit, 3 cables, (video, keyboard) 1.8m Power extension cord - platinum grey Powertleser Passive Terminator PowerUser Pass Thru FX terminator RJ-11 Terminating Resistors	ACC 1091 ACC 1092 ACC 1096 ACC 1102 ACC 1107 ACC 1118 ACC 1119 ACC 1127	£8.95 £8.95 £9.95 £29.95 £9.95 £8.95 £13.95 £2.95
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0.6m

# Innovation and Quality from 3M Diskettes & Cartridges/Glare Fillers



#### 3M Data **Cartridges**

Get rugged, reliable data security with 3M Data Cartridges. These superior quality cartridges feature tape that is formulated for optimum recording performance and a backcoating that protects against static, slippage and wound-in debris. The cartridge mechanism is designed for better tracking, precision alignment and protection from static, heat and debris. Together, these two components provide proven reliability, even after years of storage.

#### **3M Diskettes**

As the best selling diskette brand in Europe, users know that they can depend upon the reliability of 3M diskettes. Save up to 17 minutes per box with 3M Mac formatted diskettes!

Already precision formatted by 3M, they are ready to use straight from the box. Guaranteed 100% error free.



#### **3M Optical Disks**

3M understand the importance of reliability which is why they make their optical disks to meet the highest standards. Greater reliability: 3M apply a proprietary hard-coat to all their disks to prevent damage from scratches and data loss. The unique anti-rattle device also prevents disk damage. Easier storage: The unique 3M library case allows their optical disks to be stored more conveniently.



#### 3M Data Tape

For large data storage capacity choose 3M Data Tapes. Like all 3M storage products, they're designed for superior performance and long-lasting reliability. 3M's high output magnetic formulation provides reliable read/write operations. Advanced precision tape coating ensures low error rates, and the durable magnetic layer helps prevent head clogging

Capacity

550 MB

650 MB

	<b>QIC Data Cart</b>			
	Product	Description	Capacity	Price
	MED 0135	DC6150	150	£9.95
	MED 0136	DC6250	250	£11.50
	ME 0890	DC6525	525	£12.95
	ME 0970	MAGNUS 1.2	1200	£20.95
_	EUR ACC 1293	MAGNUS 2.0	2000	£24.95
	EUR MED 1122	MAGNUS 2.5	2500	£27.95

**QIC Minicartridges** 

**8MM Data Tape** 

**Product** 

Product	Description	Capacity	Price
EUR MED 1123	DC2000	40	£7.95
ME 0930	DC2120	120	£8.50
	dges – Formatte		
QIC Minicartric	dges – Formatte Description	capacity	Price
	0		<b>Price</b> £16.95

TRAVAN™ Tech	nology MiniCartridge	
Product	Description	Price
EUR MED 1134	TR-1 MiniCartridge	£19.95

Description

ACC 1239	39 D8-112 2300		£7.95	
4MM Data Tap	e			
Product	Description	Capacity*	Price	
ACC 1238	DDS-90	2000	£6.95	
ACC 1237	DDS-60	1300	£6.25	
EUR MED 1126	DDS-120	4000	£14.95	
*All capacities are drive	e dependant			

Capacity\*

Diskettes		
Product	Description	Price
ACC 1219	3.5" DS/DD Mac Format	£5.95
ACC 1222	3.5" DS/HD Mac Format	£5.95

3.5" Optical	Disks		
Product	Description	Capacity	Price
ACC 1229	3.5" 512 bytes/sector Formatted	128MB	£17.95
EUR ACC 1473	3.5" 512 bytes/sector	230MB	£22.95
ME 0593	3.5" 512 bytes/sector	128MB	£15.95
ME 6401	3.5" 512 bytes/sector Formatted	230MB	£24.95

5.25" Optical Disks							
Product	Description	Capacity	Price				
ACC 1227	5.25" 1024 bytes/sector	650MB	£44.95				
EUR ACC 1307	5.25" 1024 bytes/sector	1.3 GB	£59.95				
ACC 1228	5.25" 512 bytes/sector	600MB	£44.95				
EUR ACC 1308	5.25" 512 bytes/sector Formatted	1.2 GB	£59.95				
EUR MED 1150	5.25" 512 bytes/sector Formatted	600MB	£49.95				
EUR MED 1149	5.25" 1024 bytes/sector Formatted	650MB	£49.95				

#### **3M Computer Filters** These filters fit virtually any com-

CD-ROM

ME 3903

Product Description

puter screen. They are specifically designed to significantly reduce glare and improve contrast, and their special filtering substance ter up to 99.9% of ELF/VLF E-1 radiation. Best of all, these great ters stop static and dust buildup



Recordable CD 63min

Recordable CD 74min

d	ANGELERY.
s fil-	Manual Contraction
ield at fil-	3M Anti-glare Filters meet AOA specifical for VDT glare reduct

FREE kit with every 3M filter\*

3M Screen Cleaner 675

3M Screen Cleaner 675 safely removes dust, dirt and fingerprints without streaking. Comes complete with 25 pre-treated, anti-static wipes, 1 oz nonstreak cleaning spray and kit cleaner.

**EUR ACC 1758** 

**Price** £7.95

£8.95

**Price** 

Sci	reen	oize >	10" or less	10" - 13"	14" - 15"	16 - 19	19 - 21
31		Standard Anti-Glare		AF100S EUR ACC 1357 £39.95	AF100L EUR ACC 1461 £39.95		
		Standard Anti-Glare Radiation		AF200S EUR ACC 1356 £49.95	AF200L EUR ACC1462 £49.95	AF200XL EUR ACC 1463 £79.95	AF200XXL EUR ACC 1464 £89.95
		Standard Privacy		PF400S EUR ACC 1354 £99.95	PF400L EUR ACC 1599 £99.95	PF400XL EUR ACC 1474 £149.95	
Strange Strange		Contour Anti-Glare Radiation		AF250S EUR ACC 1698 £64.95	AF250L EUR ACC 1700 £64.95	AF250XL EUR ACC 1701 £99.95	AF250XXL EUR ACC 1702 £114.95
		Contour Privacy		PF450S EUR ACC 1703 £114.95	PF450L EUR ACC 1699 £114.95	PF450XL EUR ACC 1704 £199.95	
		NEW! NoteBook Privacy	PF50 EUR ACC 1705 £69.95				

All prices exclude V.A.T. Accessories 75

#### **Newton Accessories**

Information as mobile as you are!

#### Newton MessagePad 120 **2MB with Newton** 2.0 Operating System



The MessagePad 120 has New! always kept you organized and up to date. It allows always kept you organized

you to integrate information with your personal computer and communicate using faxes, and e-mail. Now the Newton MessagePad 120 is four to five times faster and more powerful with the 2.0 version Operating System. You can use the telescoping electronic pen to enter information in either digital ink or on the on-screen keyboard. The new character recognition is better than previous word-based recognition



and does a better job at recognizing handwritten words and pictures. You can view information in either portrait or landscape modes for easy viewing. Plus, the Newton OS 2.0 increases your connectivity by allowing you to send and receive faxes. You can even get connected to the Internet via the included eWorld software. Includes Now Software Suite (w.....and Newton Backup utility.

**医多种性** 

**Newton Accessories** 

#### PowerBook Accessories



#### **VST Expansion Bay Hard Drives**

These expansion bay hard drives give your PowerBook 190 or 5300 up to 1.2 GB of room to expand. Just slip it into the expansion bay on your PowerBook -even while it's running! Or, use it to quickly backup your entire internal drive. It's as easy as charging a battery!

540 MB 810 MB 1.2 GB

£**299**95 £44995

#### VST Charger 5000

Quickly charges both the Lithium Ion (Li-Ion) and the Nickel Metal Hydride (NiMH) batteries used by the new PowerBook 190s and 5300s. LEDs indicate charge, charge completion, and error detection.

ACC 1852

£6995

For the PowerBook 500 series Includes EMMpathy™ intelligent battery

Charger 500 ACC 1528 <sup>£</sup>119<sup>95</sup> Charger 500 **AC Bundle** £16995

Charger 500 DC Bundle ACC 1570

**AIRplex™** Mac

**VST Charger 500** 

A reliable, infrared, wirele 14.4 kbs fax/modem.

#### **Expansion Bay Power** Adapter 5000

A full function power adapter for the PowerBook 190 and 5300 that provides worldwide power usage from any power

**AC Adapter** £11995 ACC 1848 AC/DC Adapter £15995

**Auto Adapter 5000** 

Convenient power source for the Power-Book 190 and 5300. Plugs into a standard cigarette lighter socket and provides regulated current to allow full PowerBook operation while charging the internal battery. £5995

ACC 1850

**Auto Adapter 500** (PowerBook 500 Series)

#### **Newton Press**

al international versions.

Newton Keyboard

fast as you can type. The

Now you can enter information into

your Apple MessagePad 120 with

Newton 2.0 Operating System as

touchtype comfortable keyboard is lightweight and portable and

comes with an attractive carrying case

your MessagePad. Available in sever-

so you can take it wherever you take

Newton Press allows you to publish electronic documents such as travel itineraries, reference books or sales charts on your personal computer for viewing and annotating on your MessagePad.

**EUR PDA 1031** 

£5995

#### **Newton Connection Utilities**

Allows your Apple MessagePad 120 with Newton 2.0 OS to connect to your Windows-based or Macintosh computer to create, view, edit, synchronise and back-up information with popular personal computer applications, and to gain access to your personal computer's information while at your desk or from a remote location

#### CALL!

#### **Newton Fax Modem**

The inexpensive, external Fax Modem allows you to send and receive faxes. electronic mail and connect to on-line services. It weighs only 7 ounces and uses either two AA alkaline batteries (included) or a Newton Power Adapter £**89**95

PDA 0002





#### **GSM Connection Kit**

Nokia Data Card and Nokia 2110 GSM phone. Allows fax send and receive, data connections and SMS origination and receipt. £699

APC COM 0002

**EUR ACC 2965** 

**Leather Carrying Case** 

The leather carrying case for Apple MessagePad 110 or 120 has room for add-in PC cards and lots of business cards, and has a ziper to keep everything where it belongs.

**Newton MessagePad** 110/120 NiCad Battery **Pack** PDA 0038

**Newton MessagePad** 110/120 Battery Recharger Cradle & AC Adapter

**Berlitz 5 Language** Interpreter PDA 0073

**Time Out London** 

Battery essentials for your PowerBook

#### **Absolute** Rechargeable Replacement **Batteries**

These powerful batteries all feature:
• Internal protection against short circuiting

Gold terminals for best contact
1 yr. warranty, made in the USA

Replacement Battery for

Powerbook (140-180)
• For the Apple PowerBook
140/145/150/160/170/180

6 volts/2800 Mah
 NiCad (Nickel-Cadmium) battery
 Must charge 24 hours before first use

Manufacturer: Absolute

ACC 1585

**DC Power Cord for PowerBook** (140-180)

The DC Power Cord is an auto adapter that plugs into your car cigarette lighter so you can charge your PowerBook while driving.

£4995

**Replacement Battery for** 

PowerBook Duo (Type I/NiMH)
\*For PowerBook Duo 210/230/250/270/
\*12 volts/1100mah

Replacement Battery for PowerBook Duo (Type

\*For PowerBook Duo 210/230/250/270/
\*12 volts/1600mah £6495
ACC 1586

Replacement Battery for Apple Portable StyleWriter \*6 volts/1300mah ACC 1583

**High Capacity Battery** for PowerBook 140-180

**EUR ACC 1782** 

Absolute Battery Charger Conditioner for 140-180

**EUR ACC 2705** 

Absolute Battery Apple Combo Kit for PowerBook 140-180 (includes charger, discharger, plus battery (see ACC 1585)) £7995

**EUR ACC 2707** 

**DC Power Cord** 

for PowerBook Duo £4995

/BS LUTE



Carry you and Printe

**Targus** Power This great no

then some! A tects your Po partment is b plies, AC ada drives, or key everything or removed to a printer. A coll section is har and papers a of the way. D

Manufacturer



Transport PowerBoo Kensin

NoteBo Carryin

ing Cases are the rigors of e accomodatino ing needs. El bined with he durability and Traveler carry a lifetime wan workmanship

**NoteBook Executive** 

NoteBo Execu Feat

• Padded co compartm
• Second pa

section w elastic stra

 Two outer pockets • Inner full k compartm accessory

 Accordian for files

All



and Printer in one case!

#### **Targus Universal PowerBook Case**

This great notebook carries it all - and then some! An extra layer of foam protects your PowerBook. Another compartment is big enough for power-supplies, AC adapters, external disk drives, or keypads. Dividers keep everything organised and can be removed to accommodate a personal printer. A collapsible accordion file section is handy for keeping your files and papers at your fingertips-but out of the way. Dimensions are 15" x 12" x 6.5".

Manufacturer: Targus ACC 0675

£**5**495



#### Features:

- · Expanding File Section with Zippered Document Pocket
- Exterior Document/Accessory **Pocket**
- · Koskin Simulated Leather
- Accessory Pocket
- · Adjustable Padded Divider
- · Non-Skid Rubber Feet
- · Disk Pockets with Flap
- Pen/Pencil Holders
- · Straps for Securing Computer
- Extra Layer of Foam Padding
- · Printer Section
- Two Section Accordion File Compartment
- Spacious Exterior Document/Accessory Pocket
- Detachable Shoulder Strap with Cushioned Pad
- Non-Skid Rubber Feet



Perfect for the business traveler on the road!

#### **Targus Leather PowerBook Case**

The Targus Leather PowerBook Case

features full-grain cowhide with turned edges. PowerBook section 15" x 11" x 2.5" with padded adjustable divider. Adjacent workstation with document pouch, holders and pockets for pens, cards, disks and more. Separate zippered three section accordion file compartment. External pocket 13" x 9" x 2". Detachable shoulder strap, steel fittings, nylon zippers and rubber feet to absorb shock.

Manufacturer: Targus

ACC 0965

£7495



Both stylish and durable

#### **Targus PowerPac**

The fully padded computer compartment measures 14" x 11" x 2.5". A fully adjustable padded divider separates the computer from your power supply, AC adapter, cables, and external keyboards or modems. Also features a detachable shoulder strap with cushioned pad, disk pockets with secured flaps and pen and



ers, plus an external pocket to hold oher accesories or even a

portable computer.

#### **Available in the** following colors:

Blue: ACC 1185 Purple: ACC 1186 Teal: ACC 1187 Platinum: ACC 1188 Black: ACC 0971

Transport your PowerBook in style!

#### Kensington **NoteBook Traveler Carrying Cases**

Kensington Notebook Traveler Carrying Cases are designed to withstand the rigors of every day travel while accomodating your portable computing needs. Elegant design is combined with heavy-duty construction for durability and strength. All NoteBook Traveler carrying cases are backed by a lifetime warranty against defects in workmanship and material.

Manufacturer: Kensington

#### **NoteBook Traveler Executive Case**

Features:

Padded computer

Two outer 11" x 14"

compartment with accessory area

· Accordian-style

compartment Second padded

section with elastic straps

pockets · Inner full length

storage for files

ACC 0890

## KENSINGTON

#### **NoteBook Traveler Leather Case**

ACC 1463

£**99**95

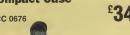
#### **NoteBook Traveler Tote Case**

ACC 1201

#### **NoteBook Traveler Deluxe Case**

ACC 0677

#### **NoteBook Traveler Compact Case**





#### System Enhancements

Virus-free computing

**SAM 4.0** Sam 4.0 detects

and eliminates known and unknown viruses, repairing the infected files,

including System files. Proactively scans for viruses during idle times, monitoring all user and system activity. It even automatically updates your virus definition

file for you at predetermined intervals by dialing Symantec's bulletin board system and installing the newest virus definition files on your machine.

Requires: Mac 512KE or higher; System 6.0 or later; Finder 6.1 or later.

Publisher: Symantec

UTI 0567

£**59**95

Sam 4.0 Upgrade

**UPG 0110** 

Top-selling data protection utility!

#### **Norton Utilities for** Macintosh v3.1

Version 3.1 not only scans for disk errors in the background - alerting you to any problems before data is

harmed - but also automatically notifies you when maintenance is recommended. Together, these features

provide continuous data protection without interrupting your

UTI 0584 £79

Norton **Utilities 3.1 Upgrade** 



SYMANTEC.

NORTON

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**UPG 0130** 

Feb. 1995

I'm Ben! Call me Freephone on

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**ENQUIRIES: 01923 211 277** FAX: 01923 234 112

Order it today, Use it tomorrow! NEXT DAY DELIVERY AS LOW AS £5.00!



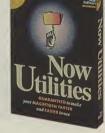
#### Disk Management/ Security

Make your Mac faster!

#### **Now Utilities 5.0**

Now Utilities is an awardwinning product guaranteed to make your Macintosh faster and easier to use! Within minutes, you'll know why Now Utilities is the top-selling enhancement for the Macintosh! With Now Utilities, the items you need most often are right at your fingertips, thanks to customizable menus. You also get instant access to important files, folders, and applications, even in "Open" and "Save" dialogs! Not only will Now Utilities help organize your extensions, it also isolates software conflicts immediately! Don't worry about saving frequently, Now Utilities can save every keystroke as you type it. You can even find files instantly, even across networks!







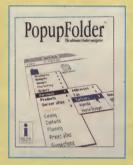
"...One of the best programs you can purchase to enhance your working environment..." MacUser.

Requires: Mac Plus or higher; System 7.0 or later; 2MB hard disk space.

Publisher: Now Software UTI 0573

£4Q95

Now Find™ Now Find™ Set: Standard Perform search on All Volumes for items matching all of the following conditions ▼ contains name Database ▼ include features let you quickly date modified ▼ is after looking for, based on up to 10 criteria - it even Add to File List Fewer Choices Cancel searches inside archives Search in archives More Choices



The ULTIMATE Finder Navigator

The powerful Find

locate the file you're

#### PopupFolder™ 2.0.1

PopupFolder is a control panel that combines two elements of the Macin-

More features than ever!

### Help! 2.0

Help! 2.0 is faster, easier to use, has an updated interface, and offers support for both System 7.5 and Power Macintosh. Not only does it identify over 10,000 known system problems before they happen, it even tells you how to fix the problems it finds, including who to contact for upgrades and support. Help! 2.0 lists the current version for over 8,000 products, including shareware. It simulates New Version software and hardware, so you can know what to expect before upgrading. Help 2.0 is still the fastest way to solve system problems, and since all the problem solving power is built-in, you don't have to do any of the work. Let Help! 2.0 do it all!

"In giving you quick access to your files, PopupFolder is absolutely spectacular. (MacUser US)



Apple Trophy '94 for best software utility in France

tosh interface - the folder and the popup menu - into a directory navigation aid. Whether you are in the Finder, the Apple menu or even within an application, PopupFolder lets you literally navigate through your hard disk by hierarchically displaying the contents of all folders and volumes of the Finder. PopupFolder puts an end to chaotic desktops and endless clicking to find that one particular file.

Publisher: Highware

**EUR UTI 1225** 

£**99**95

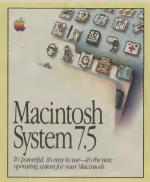
Requires: 2MB RAM; 2MB hard disk space: System 6.0 or later.

Publisher: Teknosys

UTI 0651

UTI 0393

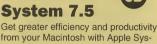
Help! Network 25 probe pack



Increase your Mac's productivity

#### Macintosh System 7.5

tem 7.5



· Easily access your recently used documents with a few clicks of the mouse.

 Use Macintosh PC Exchange to open DOS and Windows files

· Use Applescript to automate tasks between a number of applications.

 Open and print documents without requiring the original fonts.

· Drag and drop documents onto printer icons for instant printing.



"Upgrade your Macintosh for new levels of individual and workgroup productivity

Requires: Mac Plus or higher, 4MB RAM 8MB for PowerMacs. QuickDraw GX and PowerTalk require: 68020, 68030, 68040 processor 8MB; PowerMac 16MB RAM.

Manufacturer: Apple

System 7.5

SYS 0022 (disks) SYS 0023 (CD-ROM) £6995 £6**Q**95

System 7.5 10-User Pack

SYS 0024



Upgrade to System 7.5 today and get a FREE Apple watch! Ask for item AAA 0143

"The importance of System 7.5 is the sheer number of new features." -Cliff Joseph, The Mac, March 1995



The complete security software!

#### FileGuard 2.9.5

Protect folders, documents, applications or your hard disk against unauthorised access and the risk of accidental deletion. And now, FileGuard has DES, Triple DES and IDEA encryption™. FileGuard also protects IDE drives.

Publisher: Highware

**EUR UTI 1162** 



-MacUser US

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#### DiskGuard 1.5.2

With DiskGuard you can protect any hard disk, cartridge or floppy disk connected to your Macintosh and prohibit unauthorised access. £6995

W O R L D -Macworld US

Hard disk security with folder protection!

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PB Guard is the first set of utilities for the PowerBook that offers genuine protection against loss or theft providing hard disk protection with an integrated screen saver.

UTI 0623

**EUR UTI 1131** 

Personal Backup 1.1







78 Utilities

Startup file management

Conflict Catcher™ 3

Conflict Catcher 3 sets the industry standard for startup file management and conflict identification. Pinpoints your Macintosh problems — crashes. freezes, printing problems, etc. It manages any type of files for more memory and less conflicts. It also provides information and descriptions about your startup files. And it runs only the startup files you need to do a particular job, saving you time, memory, and frustration! No Macintosh should be without it! System 7.5 Savvy. Power Macintosh Native

Requires: Mac Plus or higher; System 7.0 or later.

Publisher: Casady & Greene

#### **Conflict Catcher 3.0**

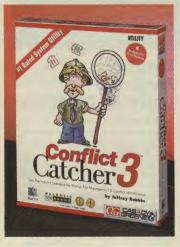
UTI 0645

£5495

#### **Conflict Catcher 3.0 Upgrade** £3995

UPG 0161

Customise your desktop manually or let Conflict Catcher do it automatically!







Interface designer, application builder

#### FaceSpan 2.0



FaceSpan is a Rapid Application Development (RAD) tool that lets you

quickly and easily create graphical interfaces, prototypes and complete stand-alone applications. No programming skills are required - new applications are created by dragging and dropping interface elements onto the screen, and modifying their attributes. Your application can include windows, dialogues, palettes, menus, tables, movies, pictures, buttons, and more. While no scripting is needed for standard functions, scripts may be attached to do custom processing Supports scriptable programs like Excel, Word, FileMaker, 4th Dimension, HyperCard, FoxPro, Photoshop, QuarkXPress, and many others. Full documentation and examples are included to help you get started. "FaceSpan is a joy to use...buy a copy now." -MacUser UK magazine.

#### Features:

 Develop Integrated Software

Create FaceSpan applications that pull together the functionality of other scriptable applications, including other FaceSpan applications.

 Make Stand Alone Applications FaceSpan applications can be saved as application programs that appear to be written in Pascal or C

#### Backup/ Programming

 Create Friendly Interfaces Make simplified "command centers" for complicated scriptable applica-

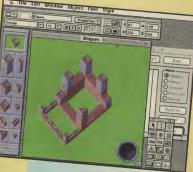
 Develop Quick Prototypes Any type of application can be prototyped with FaceSpan, at any level of

Publisher: Software Design Unlimited

Requires: 69020 or higher Macintosh; 4MB RAM; System 7.1 or later; hard disk. £139

**EUR LNG 1013** 

MacUser - August 1995



Quickly and easily create graphical interfaces, prototypes and complete stand-alone applications



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#### Inside PowerPlant -

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Publisher: Metrowerks

CodeWarrior 8 Gold £269<sup>95</sup> LNG 0082 CodeWarrior 8 Bronze LNG 0090 Discover Mac Programming LNG 0084

Inside CodeWarrior 8 **BOK 0164** 

Inside PowerPlant 8 **BOK 0183** 



All prices exclude V.A.T.

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Software

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globes, bouncing balls, canines and hundreds more! Or create your own! Plus get tons of options for windows, buttons, scroll-bars, and colours! With Zonkers!, your Mac's got zip, it's got zing, it's got a personality all its own!

Requires: System 7.0 or later colour monitor. £2495

UTI 0625 (disk)

UTI 0626 (CD-ROM)

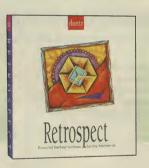


tory sound editor. And if you like classic TV, check out More Kaboom!

Publisher: Nova Development Corp.

Kaboom! 3.0/More **Kaboom! Bundle** UTI 0565

Kaboom! **CD-ROM Edition** UTI 0498



Network backup protection

Retrospect Remote

#### Retrospect Remote 3.0

Retrospect Remote provides automatic, centralised network backup.

Run unattended backups on a set schedule or use the new revolutionary Backup Server to patrol the network and back up Macs in order of priority the perfect PowerBook solution! Restore entire hard disks in a single step even after multiple incremental backups. Create scripts automatically with the new EasyScript™. Power Macintosh native. Compatible with all mountable disks/cartridges and over 80 tape devices.

**UTI 0687** 

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Reliable Macintosh backup! Retrospect 3.0

With award-winning Retrospect you can perform backups immediately or customise backups for automatic, unattended operation. Easily create scripts with multiple sources, destinations, and file criteria. EasyScript makes it simple to automate every aspect of your backup, including which files to back up, where to put them, and when. Accelerated for the Power Macintosh and fully compatible with all storage devices. Support networked Macintoshes by purchasing Remote Packs.

Publisher: Dantz Developmen

UTI 0680

DiskFit Pro 1.1 UTI 0246

**DiskFit Direct 1.1** 

#### Edutainment

#### **EuroTalk** Language **Learning CD-ROMs Learn with Asterix**

Cartoons and sound are combined in an exciting story starring the world famous Asterix. Listen to the characters speak then record your own voice to check your pronunciation. Comprehensive teacher's notes and a full translation in English help to guide you through the text. Over 6,000 words are used in this exciting story language learning with Asterix is fun! Available for French or Spanish.

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Learn French - Disc 2 £3995 **EUR EDU 1238** 

Learn Spanish - Disc 1 £**39**95 **EUR EDU 1254** 

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Ecoutez Bien! - Disc 1 EUR EDU 1255

Ecoutez Bien! - Disc 2

**EUR EDU 1256** 

#### children and adults, learn French easily. Practice speaking by recording your own slide show. Games, quizzes and language activities cover a wide variety of categories such as colours,

**EUR EDU 1247** 

**Story World** 

actions, and much more.

Story World uses four well known children's stories for learning English. A friendly fire-breathing dragon guides you through games and activities encouraging you to win certificates. Computer monitoring helps teachers and encourages students to gain pole position in league tables. Includes audio tracks with songs and games that children love!

Jeux d'Images Multimedia

interactive program helps all students,

With its lively colourful pictures, this

Story World 1 - GoldiLocks EUR EDU 1251

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Get the award-winning cookbook series with over 6,000 recipes search by recipe name or by set of ingredients. Print recipes and shopping lists. Add your own recipes, create your own

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GOURMET

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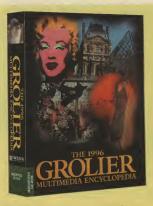
✓ Instant Calendar ✓ Key Clipmaster 5000

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✓ Wild Places





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Unlock the universe! Get the 1996 21-volume Grolier Multimedia Ency-

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- An easy-to-use new interface where all features are readily accessible from a single window.
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**Dorling Kindersley** 

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maps, world and continental

This remarkable geographical refer-

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map links, over 10,000 pop-up win-

overviews of every country, and so

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Through over 50 stunning video

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700 photos and illustrations, and two

hours of exclusive sound clips, The

Eyewitness Encyclopedia of Nature

more than 250 species of plants and

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Travel through 12 different time peri-

tells the fascinating stories behind

overviews, close-up views of the

regions of individual countries,

dows and screens that present

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**The Eyewitness** 

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Requirements: CD-ROM

around the world.

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Multimedia

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The 1996 Grolier **Multimedia Encyclopedia** EDU 1388



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Requirements: CD-ROM drive.

Publisher: Dorling Kindersley

The Way Things Work EDU 1062

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MS Office PowerPAK†	EDU 1389			£10495

\* Most CD-ROM Tutorials include beginning, intermediate and advanced modules.
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\*† MS Office PowerPAK includes: (1) All 5 levels of Sys 7.17/5. (2) All 3 levels of Word 6.0, (3) All 4 levels of Excel 5.0, (4) Intro. to PowerPoint 4.0 and Integ. MS Office.

†† MS Office contains beginning levels of System 7.1 & 7.5, Word, Excel and PowerPoint.

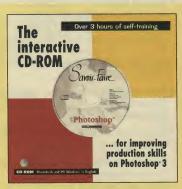
#### Interactive **CD-ROM for self**training on Adobe Photoshop 3.0



This interactive CD-ROM for improving skills on Photoshop 3.0 is designed

by three Photoengravers/trainers specialized in Photoshop. « Savoir-Faire Photoshop » offers 33 animated training sequences to graphists, illustrators, photographers, computer artists and photoengravers. You will create tried and true examples on subjects such as photo retouching, overlays, outlining, filters, black and white, direct tints, chromatics and text processing. You will discover basics concerning ColourMetrics and the new functions of Adobe Photoshop 3.0. The CD also contains the image files for the training sessions, letting you simultaneously do the exercises in Photoshop while following the animated sequences and its commentaries. The CD-ROM contains a screen Calibration Guide and Glossaries of Abbreviations and Technical Terms, provided in Acrobat file format. All the images used in the lessons are in Adobe Photoshop 24-bits file format. The training excercises are presented in QuickTime sequences, using a full 13 inch screen and Thousands of colours

Required configuration: a double-speed CD-ROM drive, a Macintosh or PowerMacintosh with minimum 8-Mb RAM, System 7 and a 256 minimum colour display (thousands recommended).



Also available in PC Windows and Windows 95 version.

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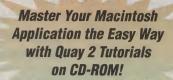
Quay 2 is your complete computer

Quay 2 training CDs, combining the best in multimedia techniques and training skills, provide you with the ultimate in computer training aids. As your applications change and grow, so will Quay's CDs. You can be assured that Quay 2 products will support your needs as your application's technology advances!

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Publisher: Quay 2 Multimedia





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Original playfield design with action and features as exciting as the best pinball machines. Considered the favorite of most pinball players. You're challenged with 3 ramps, 3 flippers and 3 types of multiball play.





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**FNT 0632** 

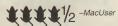
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Requires: Mac or Power Mac, System 6.0.7+, 13" or larger monitor, 256 colours, 4MB RAM

ENT 0830

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Fast arcade action!

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Pilot your cyber-ship through a

computer network maze while defending against anti-virus cyber-assassins. Features fast arcade action with amazing maneuverability, twenty weapon systems, 33 progressive levels, smooth 60 fps animation, original music, and network play up to 4 players. Power Mac accelerated.

Requires: Power Mac Native and runs on 68030 or better, System 7.0+, 13" or larger monitor, 256 colours, 8MB RAM, CD-ROM drive

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More than 30 comical sketches!

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Monty Python's Complete Waste of Time on CD-ROM contains interactive

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gram. You'll be able to inter-

act with entirely new comedy and animation created by the depraved minds who brought you the original BBC-TV series. Test your skill with demented arcadestyle games that feature flying pigs, hammer-wielding madwomen, and flatulent chickens. Among more than 30 classical, comi-

sketches con-

Games

tained on the CD-ROM, it also features highlights from the BBC-TV episodes, including: The Dead Parrot, The Cheese Shop, Nudge, Nudge and The Argument Clinic, and much more.

Publisher: 7th Level

#### **Monty Python's Complete Waste of Time on CD**

**EUR ENT 1156** .. better than the original shows!" - Terry Jones





Two great progams, on 1 CD!

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The TRAIN PAK™ includes Abracadata's two most popular train programs on one CD. With Design Your Own Railroad™, users can design a toscale model railroad layout on their computer and then run trains from the top view, operate switches, specify cargo and destinations, couple and uncouple cars, control train directions and speed, crashes, revenue tracking, and switching puzzles. With Train Engineer™, users can design their own track layouts and then run them from the viewpoint of the train's engineer. After choosing, designing, or importing a layout, players can schedule various cargos to go to different destinations in their designs. Then, from the engineer's seat, race the clock and accumulate points delivering multiple cargos to their destina-

Publisher: Abracadata

EDU 1191 (CD-ROM)

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**Design Your Own Railroad** GRA 0398 - (diskette)

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Microtek makes it affordable to scan great looking colour images. The ScanMaker II captures vivid 24-bit colour images and 8 bit, 256-shade greyscale at resolutions up to 300 x 600 dpi (1200 dpi software interpolated).

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EUR INP 1338.....

Includes: Full version of Adobe Photoshop 3.0,

Caere's OmniPage Direct for OCR

EUR BND 1193..... (with Adobe Photoshop 3.0)

4-bit colour 1200 dpi Adobe Photoshop 3.0 ScanMaker IISP Deluxe

Includes:Color-It! (image editing software),Caere's OmniPage Direct for OCR and ScanWizard scanning software

# ScanMaker IISP

#### Award-winning single-pass scanner

The ScanMaker IISP captures and converts line art, graphics, photos, and text into superior-quality images at resolutions up to 300 x 600 dpi (1200 dpi software interpolated). In 24-bit colour mode, it captures imagesin up to 16.7 million colours. Scanning area: 8.5" x 11.67'

**EUR INP 1339...** 

EUR BND 1190.....

and ScanWizard

Includes: Adobe Photoshop LE and Photoshop Plug-In

# ScanMaker 35t

35mm slide and filmstrip scanning!

Big on performance, small in size, the Microtek ScanMaker 35t is the ideal desktop solution for scanning 35mm slides and filmstrips. Its 1828 x 1828 dpi resolution (3656 dpi soft-

ware interpolated) and 24-bit colour scanning

captures sharp, crisp images with 16.7 million colours or 256 shades of grey. It features a compact design with a footprint smaller than a sheet of paper. Easy to use, just drop in a mounted slide and scan in either portrait or landscape modes. Also includes a special filmstrip holder. Scanning area: 36mm x 36 mm.

INP 0293.....

24-bit colour 1200 dpi

point-n-click tools before scanning! Blur, sharpen, or reset the brightness or contrast to bringout or diminish detail. Distort images, change colours, emboss, and add many other special effects. Use the Advanced Image Enhancer screen to compare your original image and its enhanced version. Even batch-scan several images at a time — even if the images are set at different scanning modes. It's all incredibly easy with ScanWizard software!

anWizard software takes the guesswork out of

scanning by letting you see precisely what your

images will look like - even before you scan

them. You won't have to wait to enhance images using

post-scanning, image-editing software. With ScanWizard

Now included with all Microtek Colour Flatbed Scanners...

for great scans everytime.



# as low as (\$26995)





**ONLY** 

Get professional quality scans at an affordable price!

The ScanMaker IIHR is ideal for professionals who require detailed colour images for output to high resolution printers... but also need to stay within a budget. It captures brilliant 24-bit colour, 8-bit greyscale, and single-bit line art and text files.

The ScanMaker IIHR has an optical resolution of 600 x 1200 dpi (2400 dpi software inter-polated).

Includes: Color It! (image editing software), Caere's OmniPage Direct for OCR and ScanWizard scanning software





24-bit colour

1200 dpi



Scanning area: 8.5" x 13".

EUR INP 1340 .....

ScanMaker IIHR DELUXE

Includes: Full version of Adobe Photoshop 3.0 Caere's OmniPage Direct for OCR and ScanWizard scanning software

36-bit colour

EUR BND 1189.....

#### Transparency **Media Adapter** Supports all of your

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#### **Automatic Document Feeder**

Scan up to 50 pages unattended.\*

ScanMaker II, IISP, IIHR, III Ask for item #ACC 0836 \*with supported applications only

### **Dynamic Color** Rendition (DCR) Color

**Matching System** 

DCR colour calibration/correction software safeguards against colour shifts and ensures optimal colour rendering of your scanned images. It creates a custom colour profile for each individual scanner, so the colour you scan matches the colour of the original image.

#### **DCR Colour Matching System** Included with ScanMaker

III, but can bepurchased separately for all other colourflatbed scanners.

**ACC 1653** 

# ScanMaker III

Microtek's most advanced colourflatbed scanner!

**\$\$\$**\$

ScanMaker III is Microtek's most sophisticated colour flatbed scanner. It provides high-quality scans with lifelike vibrant colours, superior detail, and extra-sharp clarity. It scans in 36-bit colour for precise colour gradations, detailed highlights, rich shadows, and accurate midtones. Featuring 12-bit greyscale, it reproduces up to 4096 levels of

MacVAREHOUSE



Includes: DCR software and **ScanWizard** scanning software





Adobe Photoshop 3.0

grey for dynamic black and white images or line art. And, it features an optical resolution of 600 x 1200 dpi (2400 dpi software interpolated). ScanMaker III also comes with DCR colour matching system for optimal colour accuracy. Scanning area: 8.5" x 14".

£99995 EUR INP 1341..... 

IIHR Deluxe with Photoshop.

**Call Freephone** 0800 181 332

Fast, reliable communication from the experts... M MOTOROLA



# Motorola 3400 Pro 28.8 Desktop Fax/Modem



otorola, one of the leaders in communications technology, now brings their expertise to vour Macintosh desktop with the Motorola 3400 Pro 28.8 desktop fax/modem. It combines the latest advances in communications including RISC technology —with unmatched quality and reliability all at an affordable price.



Speed 28,800 bps-the fastest standard available



True V.34-worldwide compatibility



Complete with all necessary cabling



Includes popular fax and communications software



Comprehensive user manual included



Telephone support helpline



**Easy install** 

# **Everything you** need is included!

- 3400 Pro Fax/Modem
- All necessary cables
- Popular fax and communications software
- Animated instruction disk
- 2-year warranty and telephone support helpline

#### Send data at top speeds!

The Motorola 3400 Desktop Pro fax/modem transfers data at speeds of up to 28,800 bps — the fastest standard available. Compress your data with the built-in compression and you can achieve a maximum throughput of 115,200 bps! It also features V42 and MNP2-4 error correction to ensure accuracy, and True V.34 for worldwide compatibility. And, it automatically selects the fastest possible line speed to help you save money!

# Motorola 3400 Pro 28.8 Desktop Fax/Modem

Data: V34 (28.8Kbps) to V21 (300bps)

✓ Fax:14.4Kbps to 2.4Kbps

Compression: V42bis & MNP5

✓Correction: V42 & MNP2-4

✓Command Set: Haves AT compatible



Easy and reliable!

Motorola makes using the 3400 Pro easy. It comes complete with an animated disk which gives onscreen step-by-step instructions — to get you up and running in minutes! And, your satisfaction is guaranteed with a two-year manufacturer's warranty and telephone support helpline.

MacVAREHOUSE 0800 181 332

**EUR MOD 1109** 



PLUG THIS! Kai's Power Tools 3.
UNLOCK YOUR CONING ONLY CONING ONL

BRAIN

 $\P$  raphic designers, multimedia producers, digital artists and design pros will Tdiscover incredible, new imaging tools in new Kai's Power Tools® 3! Its amazing new KPT Lens  $f/x^{TM}$  lets you see startling effects in real time – wave it over your artwork like a magic wand. The new KPT Spheroid Designer<sup>TM</sup> is the final word in building beautiful spheres with powerful control over lighting, colour, bump-mapping and more! Another new feature, KPT Interform™, allows you to mix and animate textures precisely and easily. The #1 plug-in for Adobe Photoshop, Kai's Power Tools® 3 comes with incredible gradient, texture and fractal generators, plus real-time previews of killer special effects — perfect solutions to everyday production jobs.

Requirements: Macintosh 68040 or better with math coprocessor; 2.5MB RAM (sharing host program's memory allocation); 8-bit video; MacOS 7.1; applications that 100% support Adobe Plug-ins. Recommended: Power Macintosh; 16MB RAM. Spheroid Designer, Texture Explorer Pro and Interform for Power Macintosh only.

Manufacturer: MetaTools, Inc.

Kai's Power Tools® 3 GRA 1197 .....

### KPT Lens f/x:

Drag the KPT Lens f/x over an image to see real-time previews of filters with controls in as small as one percent increments.

POWER Tools 3

Customise effects precisely the way you want them. Channel operations such as mulitply, procedural blend, lighten, difference and others let you apply and rotate special effects over selected artwork.

Choose subtle or intense results, or anything in between! Dial in precise parameters from zero all the way to 100 percent. Watching it happen eliminates guess work.

See instant previews of effects including Gaussian blur, find edges, noise and more in real time on a Power Mac. Just drag KTP Lens f/x anywhere on screen to see amazing results



KPT Interform: Combine textures and create "living offspring" with genetic blending and mutation using the desktop's first animated texture engine. KPT Spheroid Designer: Render spheres of any size up to 1,000 at a time, controlling negative light, curvature, gloss, opacity, and more.





apply them - think of it as Gradient TV.

Prices exclude V.A.T.

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# THE ART OF USING COMPUTERS THE NATURAL WAY



# WACOM ART PAD™ I

The universal input device for your Macintosh.

ArtPad does all a mouse does and more, but needs less space than an average mouse mat. It functions as easily as paper, pencil and eraser; pointing, clicking, dragging, freehand drawing, painting, writing or erasing become simple. The lightweight UltraPen Eraser, is pressure sensitive, and does not need any cords or batteries. Only a light touch with the pen is necessary to produce a mouse click. In drawing and painting applications like Dabbler, Painter, Photoshop and Illustrator, you can vary line thickness, colour intensity or other tool properties by pressing harder with the pen. Sketching, painting and retouching becomes simple, fast and intuitive. Programs like Powerpoint support freehand drawing on slides. You can add something to your charts, tables and texts like in an overhead projection. WACOM ArtPad is a high-tech-product from the leading manufacturer of graphics tablets for DTP. It works with the exclusive GTS (Give and Take System) used in all WACOM Tablets.

WACOM ArtPad with UltraPen Eraser INP 0524

£13995

# WACOM ULTRAPEN ERASER

Draw and paint as if with a pencil and work as though using a mouse - you can do this and much more with the new UltraPen Eraser.\*

\*Now available with the the UltraPad and the ArtPad II.

- NEW: Erase 'by manual inversion'
- NEW: Software-programmable keys
- Pressure sensitive: varies line thickness, colour intensity and other tool properties according to the pressure exerted.

# ArtPa

# BUNDLE: ART PAD II & DABBLER

The new "learn to draw" Dabbler software by Fractal Design is an intuitive drawing program with many drawing tools for children and adults. In combination with the new ArtPad it's the ideal start for everyone who wants to learn or improve drawing facilities on the computer.

INP 0523

£169<sup>95</sup>

# WACOM ULTRAPAD

#### Professional Graphics Tablets for DTP and CAD.

With a new design and features, the new UltraPad series, successor of the award-winning UD-series, again sets the highest standards for a graphic input device. The UltraPad series employs the exclusive WACOM GTS (Give and Take System) through which the UltraPen eraser exchanges energy with the Tablets by electromagnetic induction.

UltraPad A3 (UD-1218)

Professional sized tablet for 1 to 1 working with large monitors or with large CAD menu sheets. Active area: 46x30 cm. With UltraPen Eraser.

EUR INP 2376

UltraPad A4 (UD-1212)

Standard sized tablet for illustration, photo-retouching and CAD. Active area: 30x30 cm. With UltraPen Eraser.

**EUR INP 2375** 

£399<sup>95</sup>



UltraPad A5 (UD-0608-A)

Highspeed ADB graphics tablet with new, programmable menustrip.

Space-saving design for illustration and photo-retouching. Active area: 15x20 cm.

With UltraPen Eraser.

**EUR INP 2374** 

£28995

All prices exclude V.A.T.

## Attention QuarkXPress Users!

# **Work Smarter and Save Time with XChange's NEW Quark Xtensions!**

# QuarkXPress

"If you're not using XPert Tools, you're spending more time at work than you have to!"

Volumes I and II are a combination of new and existing technologies designed to compliment any QuarkXPress user's working environment. The new XPert Loader Tool, common to both products, allows the user to customise the work environment to his exact requirements and job functionality. Designers can select tools which help in the creation of professional documents, while output technicians can utilise any or all of the powerful output tools and utilities. The XPert Loader Tool also controls the total working environment for users of both Volume I and II.

XPert Tools Volume I comprises: XPert Loader, XPert Scale, XPert Layers, XPert Color, XPert ImageInfo, XPert Print, XPert Paste, XPert Menus, XPert Launch, XPert Open, XPert Ungroup XPert View, XPert Nudge, XPert TextLock XPert Quit

Volume 2 Contains the XPert Loader Tool, and: XPert CharacterStyles, XPert TextLink XPert TextStyler, XPert Pilot, XPert CommandPad, XPert Scripter, XPert Rulers, XPert PageSets, XPert ItemMarks, XPert BoxTools, XPert JobLog, XPert TextScale/ Shift, XPert Preferences, XPert Greeking

Volume 1 EUR GRA 1482... **E119** Volume 2 EUR DTP 1062... £ 119

Volume 1 & 2 Bundle

EUR DTP 1065...... £179

✓Fit in Window **%0** 50% 75% Actual Size **36 1 ● ● ● □** □ □:1 Thumbnails Windows Show Baseline Grid **Hide Rulers** Show Invisibles **361** Show Measurements Show Document Layout Show Style Sheets Show Colours Show Trap Information Hide HPert Layers • Hide KPert Nudge Hide HPert Scale Hide facelt **KPert View** 

The XPert Loader utility loads the tools you want in a document. Adding tools is as easy as pulling down a menu.

### Get Quick and Easy 3D Text Effects with 3D XT!



30 XT is a quick and easy alternative to hand-drawn, handstyled type or graphics. Taking full advantage of Quark XTension technology, 3D XT gives you the ability to customise the appearance of characters and vector graphics already present in an XPress layout. Freely bend and stretch character shapes as well as adjust their extrusion profiles for specific bevels, radii and fillets. The Camera feature allows you to set vanishing points and focal lengths to display any perspective or effect.



## Features include: Rotation of 3D objects on

- any axis
- Full optional Alpha-channel
- Background support including ready-made backgrounds.
- Unlimited light sources
- Light gel support including ready-made gels
- Anti-aliasing controls Built-in reflections for metal surface textures.

EUR DTP 1063..... <sup>£</sup>99

### Get both Magpie & Document **Doctor for Only £99!**

agpie creates a list of all files required to print an XPress document and lets you collect the ones you want prior to final output. The files your choose to gather are placed into a job folder along with a copy of the original document. You can then send a copy of the job folder to your service bureau with the assurance that your document will print without a hitch.

**EUR DTP 1013.....** 

ocument Doctor ensures that your XPress documents are ready for final output. It scans documents quickly and efficiently and fixes the glitches that can make the difference between a draft document and one that's ready for the printer. You can scan documents for box, Scan and correct any glitches text, picture and trapping properties and make all necessary adjustments automatically, manually or on an item-by-item.

EUR GRA 1522......<sup>£</sup>179



Collect and organise images in convenient folders for final output.

Text Examination Options							
Text Inset Maximum:		Find Colored Text -					
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Left: 72 pt Right:	72 pt	Match Shedes >	(23)				
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AND DESCRIPTION OF THE PARTY OF		-	Name of the local				

that may cause problems in printing.

> SPECIAL Details below.

Magpie & Document Doctor

Used in tandem these two powerful XTensions can save you time and headaches and you can get them both for only £99.00 from MacWarehouse.

**EUR DTP 1064 .....** 

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# EPSON GI SCANNERS

# Complete scanning packages as low as £54995



**SON GT8500** 

The Epson GT8500 is a high-quality colour scanner that's ideal for the scanning needs of offices or in-house graphics departments.

Epson GTx-8500

Includes Adobe Photoshop LE for image editing and Xerox TextBridge for accurate optical character recognition (OCR).

**EUR INP 2395** 

Epson GTi8500

Includes the **full version of Adobe Photoshop**, enabling you to capture and manipulate images, retouch photos, and produce pre-press colour separations.

**EUR INP 2380** 

Whether you produce the company newsletters or awardwinning advertisements, Epson's GT-series colour scanners provide the quality image scanning you need. Plus, Epson makes scanning easy by including today's most popular image editing and OCR software - simply select the scanner/software combination that best suits the work you do!

#### The Epson 8500GT Features:

- fast single-pass colour scanning
- resolutions up to 3200 dpi
- 24-bit colour support for capturing up to 16.7 million colours
- image reductions to 50% and enlargements to 200%
- Text Enhancement Technology for accurate text reading
- AutoScan for easy, automatic scanning
- Fine-tuning controls for:
  - Half-tones
  - Brightness, contrast, highlights, and sharpness
  - Gamma Correction (colour balance)
  - Colour Saturation and Grey Balance
  - Colour Filters (e.g. Turn a negative into a positive)
- Built-in colour calibration system
- Steady bit sampling

# EPSON GT900

The Epson GT9000 is designed specifically for professional design applications. It delivers sharp line artwork, superb colour, and faster scanning cycles.

#### The Epson GT 9000 Features:

- single- and triple-pass scanning modes
- resolutions up to 4800 dpi
- powerful 30-bit sampling for finer detail
- technical advances that virtually eliminate jaggies and moiré patterns
- high-speed mode
- image reductions to 50% and enlargements to 200%
- AutoScan for easy, automatic scanning
- Fine-tuning controls for:
  - Half-tones
  - Brightness, contrast, highlights, and sharpness
  - Gamma Correction (colour balance)
  - Colour Saturation and Grey Balance
  - Colour Filters
- Built-in colour calibration system



Epson GTx9000

Includes Adobe Photoshop LE for image editing and Xerox Text Bridge for accurate optical character recognition (OCR).

**EURINP 2381** 

Epson GTi9000

Includes the full version of Adobe Photoshop, enabling you to capture and manipulate images, retouch photos, and produce pre-press colour separations.

**EURINP 2394** 

0800 181 332 All prices exclude V.A.T.

# Blazing Performance and Colour at an Amazing Price!

as low as

Ideal for all of your high resolution applications!

\$289951 \*
Price of Taxan Ergovision 580 Plus LR



### Taxan Ergovision 880 LR (Shown right)

This 17" FST Colour Monitor with "full scan" control produces images with a 73% greater active display area than conventional 14" colour monitors—for greater clarity, colour and resolution. It features a microprocessor based image control system which provides user control for brightness, contrast, size, position, pincushion, rotation, degauss, and colour matching. The Ergovision 880 LR automatically adjusts to any horizontal frequency between 30 and 64 KHz, and any vertical frequency between 50 and 100 Hz. It supports a resolution of 1280 X 1024 up to 60 Hz.

**EUR MON 1173 Ergovision 880 LR 17" ...........** 

#### **Taxan Ergovision 885 LR**

The Taxan Ergovision 885 LR 17" FST Colour Monitor has a horizontal frequency of 30 to 82 KHz. A new enhanced screen coating system combines both AR and silica coating methods for better legibility. A reduced amount of silica produces a sharper image and reduces eye fatigue. The Ergovision 885 LR redefines the concept of the "flicker free" display by offering 100 Hz support for 640 x 480, 800 x 600, 1024 x 768, and 1280 x 1024 at up to 76 Hz.

EUR MON 1174 Ergovision 885 LR 17".....

**"**J09"

All Taxan monitors include appropriate Mac cables and converters.

State-of-the-art technology at a great price!

#### Taxan Ergovision 2100 LR

The Taxan Ergovision 2100 LR is an advanced 21" DiamondTron Colour Monitor that pro-

vides clear, undistorted images at a resolution of up to  $1600 \times 1200$  at a flicker free 72 Hz. It features a high-tech microprocessor based image control system with OSD (on screen display). The Ergovision 2100 LR provides user controls that allows fine tuning according to individual preference.

Ergovision 2100 LR 21" £1,399<sup>5</sup> EUR MON 1176 .....



Ultra high resolution!

#### Taxan Ergovision 1080 LR

The Taxan Ergovision 1080 LR is a 20" colour monitor invarmask CRT and "full scan" image control. This produces images with a 51% greater active display area for greater clarity, colour, and resolution. It features auto-scanning, low radiation, and ultra high resolution. The Ergovision 1080 LR supports a display of up to 1280 x 1024 with a refresh rate of 76 Hz as well as resolutions up to 1600 x 1200 with a refresh rate of 65 Hz.

Ergovision 1080 LR 20" EUR MON 1175 . . . . . .

£89995



#### Taxan Ergovision 580 Plus LR (not shown)

The Taxan award winning 15" Ergovision 580 Plus LR features a microprocessor based image control system. This colour monitor provides user control for brightness, contrast, size, position, pincushion, trapezoid, and degauss. It supports a resolution up to 1280 x 1080 non-

interlaced, and provide an incredible 80MHz flicker free at 1024 x 768.

Ergovision 580 Plus LR 15" **£289** 5 EUR MON 1172.....

Created for Mac Design and Publishing Professionals!

#### **Xclaim GA True Colour Graphics Accelerator**

The Xclaim GA True Color Graphics Accelerator for Apple's new PCI Power Mac 9500 series, provides blazing speed, 24 bit true colour, and resolution at a low cost. ATI's macho64 graphics acceleration chip gives the Xclaim GA its exceptional

abilities to make working in graphics applications (like QuarkXPress, Illustrator, and PageMaker) more productive. It features 2MB or 4MB of VRAM, and displays up to 16.7 million accelerated colour at 1152 x 870 resolution. Five year warranty.

Resolution	Colours with 2MB	Colours with 4MB
640 x 480/832 x 624	16.7 M	16.7 M
1152 x 870	32 K	16.7 M
1280 x 1024/1600 x 1200	256	32 K
77 0160 1 . 1	*	

The 2MB accelerator board is upgradable to 4MB with a plug-in memory module. Save money today with the confidence of being able to expand in the future.

0800 181 332

All prices exclude V.A.T.

ATI Xclaim GA (2MB) PCI Video Board	20
EUR DRI 4478	
ATI Xclaim GA (4MB) PCI Video Board	20
EUR DRI 4477	
ATI Xclaim GA Upgrade Modula	
EUR DRI 4479	£1

£379<sup>95</sup> £199<sup>95</sup>



# THE RIGHT NETWORKING PRODUCTS AT THE RIGHT PRICE

# ASANTÉ ASANTÉ

# 10Base-T Hubs

Use Asanté 10Base-T Hubs to connect your Macs, PCs, and other workstations to high-speed Ethernet networks. Compatible with all popular network hardware and software. Simple plug and play installation.

DEH 1310: 8 UTP, 1AUI 10Base-T Hub/8	£12995
DEH 1311: 12 UTP, 1AUI 10Base-T Hub/12	
DEH 1312: 24 UTP, 1 AUI 10Base-T Hub/24	£42995
DEH 1313: 6 BNC, 1 AUI BNC Hub/6	£25995



The AsantéHub lets you establish an intelligent 10Base-T Ethernet network inexpensively — and add management options as your network grows. It has 12 RJ45 ports on the front panel, and a 50-pin RJ21 Telco connector on the back. A 13th port enables

you to interconnect multiple hubs and its auto-switching feature supports redundant cabling to prevent network downtime. Includes manufacturer's LifetIme warranty and Asante View management software.

agement sortivare.	£4000
DMA 1063 UK: 1012 w/ SNMP option module, Hub 1701	21100
DMA 1063 UK; 1012 w/ SNMP option module, Hub 1701	. 1133

#### Asanté MacCon-i Ethernet Cards



The new MacCon-i<sup>TM</sup> Ethernet cards for NuBus and LC Macintosh systems use a 32-bit data path and a pipelining technique to maximize CPU efficiency and network performance; which allows data to be transmitted between

the desktop and the network at a higher bandwidth. Pipelining allows data packets to be processed simultaneously by the adapter, increasing overall throughput.

MacCon-i	Cards	0.4.0005
NET 0544:	MacCon-i LC 10T	±129°°
NET 0545:	MacCon-i LC Thin	289°°
NET 0546:	MacCon-i LC 10 Base-T/Thin	£6995
NET 0548:	MacCon-i NuBus Thick/10T	£89 <sup>95</sup>
NET 0547:	MacCon-i NuBus Thick/Thin	£9495



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# NetExtender

- Create a five node network.
- Add 4 nodes to an existing network.
- 100% IEEE 802.3 compliant.

The Asanté NetExtender Hub is the easy way to add devices to an existing Ethernet network or create a small personal network. Ideal for offices with a single 10Base-T Ethernet network outlet, remote offices with just a few PCs and printers, and lab environments. It's also great for sharing files and information among laptops with Ethernet.

NET 0498: NetExtender Hub with AAUI		
NET 0499: NetExtender Hub with AUI	£13	995

#### AsantePrint



The AsantéPrint family of Ethernet-to-LocalTalk converters connects up to two or eight LocalTalk or other devices to a high speed Ethernet network. Now you can share resources inexpensively over mixed Ethernet/LocalTalk networks. AsantéPrint converters have a standard DIN8 conditions to support LocalTalk devices and are available in Thick/Thin or Thick/TORsee, Tethernet configurations. Network

manager	nent software provides complete diagnostic and error detection.  24995  Micro AsantéPrint
DET 1089:	Micro AsantéPrint
DET 1090:	Micro AsantéPrint 10Base-T

## Asanté FriendlyNet



These media adapters for built-in Ethernet connect any device with a built-in Ethernet (AAUI) port — to an Ethernet LAN. Plug-and-play design makes connection simple and fast. FriendlyNet features a full family of adapters that support Thick, Thin or UTP (10Base-T) networks.

ACC 0699-	FriendlyNet 10Base-T Adapter	£3995
ACC 0700-	FriendlyNet Thin Adapter	-44
ACC 0771.	FriendlyNet Thick Adapter	. 34
DAD 1001-	FriendlyNet Combo Adanter	. 03
DMA 1140-	: NetDock for Duos	159**



EMS LaserPrinters as low 2,79995

OMS has a wide range of laser printers for every business application. Choose a high quality black and white printer for sharp blacks and half-tones, or bring the magic of colour printing to your business with the new MagiColor LX Laser Printer.

# The QMS *MagiColor* CX Laserprinter

Now you can create professional-quality documents with the impact of color... and at an affordable price! The QMS magicolor CX Laser Printer features crisp 600 x 600 dpi resolution and "microfine" toner for razor-sharp shading and photographic quality color reproduction. And, it's fast — printing up to 6ppm in color and 12ppm in black and white. The QMS magicolor CX is network-ready, adapting to virtually any environment. Prints on plain paper, transparencies, labels, and envelopes.



#### **MagiColor** CX System Features:

- · Full colour and black and white
- True 600x600 dpi with Microfine
- 32MB RAM and a Hard Disk Drive
- 6 pages per minute/Colour 12 ppm/Monochrome
- CrownCopy Copier option
- Standard Ethernet



MagiColor CX32 EUR INP 2416 . . £6,89995

# The QMS *MagiColor* LX Laserprinter

The QMS magicolor LX Laser Printer is ideal for graphics and publishing professionals who need high-

quality color printing, fast speed, PostScript emulation, and a large hard disk for job spooling. Easily handles the most demanding printing jobs!

### **MagiColor LX Features:**

- 600 x 600 dpi colour and B/W laser printing
- PostScript Levels 1 and 2 emulation
- 39 resident typefaces
- Prints on plain paper and transparencies
- · 80MB hard disk standard for job spooling.
- Prints up to 12 pages per minute (in B/W mode), 3 pages per minute in colour.
- Prints A4, letter, legal and even executive

MagiColor LX 12 MB:

£4,999<sup>95</sup>

MagiColor LX 24 MB:

£5.89995

# The QMS 1660 Print **System**

The QMS 1660 PS combines high quality large format printing with faster output speeds. This makes it a unique graphics and text printer that caters to the needs of any demanding office environment. Printing at up to 16 pages per minute, the 1660 outputs A3 pages at 600 dpi, achieving A3 1200 x 600 dpi on the 24MB model.

### **1660 Print System Features:**

- 16 pages per minute, 9 ppm A3
- 1200 x 600 resolution
- Standard 12Mb or 24Mb RAM
- PostScript™ Levels 1 and 2 and
- HP PCL® 5
- Up to A3/full ledger paper format.
- Standard LocalTalk, RS-232C and Parallel interface. Ethernet optional.

1660 12 MB: (600 x 600 dpi)

1660 24 MB: (1200 x 600 dpi) **EUR INP 1256** £3.59995 1660EX 48 MB

**EUR INP 2385** 

1660E 12 MB: (1200 x 600 dpi)

£5,19995

**EUR INP 1285** £2,99995

1660E 24 MB: (1200 x 600 dpi) **EUR INP 1284** £3.89995

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High Resolution Colour Displa



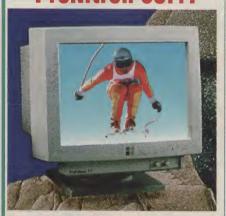
High Resolution for an incredibly low price!

# **ProNitron A4**

This new full-page colour monitor has outstanding brilliance and low grain. Driven directly by On-Board Video, it is particularly suitable for applications requiring display of a full A4 page. With a resolution of 640 x 870 Pixels it displays glorious A4 colour at an easy-on-the-eyes flicker-free 75Hz.

EUR MON 1138 .....

Crisp graphics for today's demanding professionals ProNitron 80.1



The ProNitron 80.17 is perfect for anyone who needs a highquality 17" graphics display at an affordable price.

- Sony Trinitron performance & multi-scan capability
- 16-bit colour at resolutions up to 832 x 624
- 0.25mm grille pitch
- 22 different graphic resolutions

EUR MON 1074 .....



Plug-and-play convenience for your Mac ProNitron 80.20HP



The high performance 80.20HP delivers multiple scan connectivity to the on-board video of Centris, Quadra, and Power-Macs at an unbelievable price.

- 24-bit colour at resolutions up to 1152 x 870
- Four white colour temperature selections
- Software control centering and convergence
- Tilt/swivel stand

£1,29995

Formac GA Accelerator Card (32 MHz) **EUR DRI 4294** 

Perfect for graphicsintensive applications ProNitron 80.20



With its Multi-Scan capabilities and ergonomic design, it's easy to see why this monitor is great for graphics professionals and engineers alike.

- 20" Sony Trinitron tube
- 24-bit colour at resolutions from 640 480 up to 1152 x 870
- 0.31mm grille pitch
- Tilt/swivel stand and front mounted user conrol panel

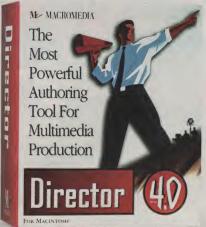
<sup>2</sup>1,249<sup>95</sup> EUR MON 1107 .....

**Pronitron 80.20 Monitor with GA Graphics Accelerator** £1,79995 EUR MON 1113 .....

All prices exclude V.A.T.

MadVAREHOUSE Order Freephone 0800 181 332

# Create stunning productions with the No. 1 selling multimedia authoring tool—



irector 4.0

**irector 4.0** is the tool of **D**choice for creating dynamic multimedia productions. This ground-breaking program includes powerful features that let you easily combine text, graphics, animation, sound, digital video, and even interactivity.

Comprehensive toolset offers unparalleled power and flexibility!

✓ Cast serves as a multimedia database of text, graphics, digital video, and sound.

✓ Paint contains a complete paint program for creating graphics, and adding animation effects with a full complement of 24-bit tools.

✓ **Score** is the heart of Director. It lets you easily animate and synchronize cast members and precisely control transitions, two sound channels, custom palettes, inks, and tempo.

✓ Lingo is a powerful scripting language that provides flexibility and inter-activity to your multimedia documents with buttons and scripts. Also controls external audio & video devices.

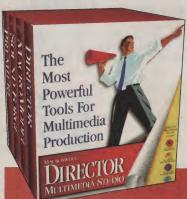


# Outstanding features of Director 4.0!

- Easy playback synchronization.
- Improved memory management.
- Drag-and-drop cast members directly to the Score.
- Double the number of cast members that can be placed in any given frame.
- Up to 32,000 cast members per movie.
- Compiled Lingo ensures faster script execution.
- Unlimited file size.
- Documentation includes tutorials, movies, and more.
- And so much more!

# Director

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Fractal Design Painter 3.1 — With everything you need from pencils, crayons, watercolours, oils, and airbrushes to extraordinary special effects, Painter turns your computer into an artist's studio.

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Fractal Design Painter 3.1

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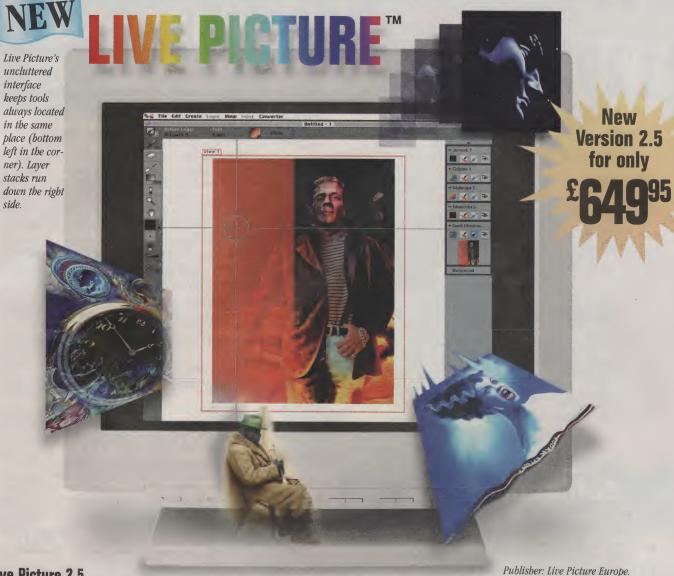
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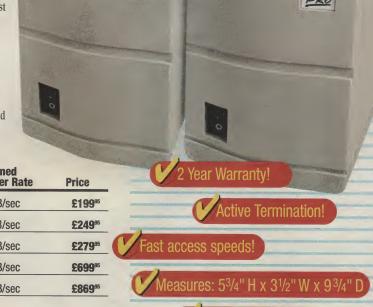
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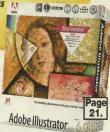
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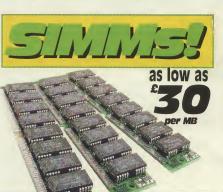




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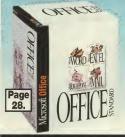
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